

DME DME Assessment Results for EXTVE1 path KJZI:RW22:DER_RNDAH

Results Summary

Flyability:	Completed
DME/DME:	Completed - No Critical DMEs
Name:	David C-CTR Cook
Project File:	C:\Users\David C-CTR Cook\Documents\TARGETS WORK\DME-DME WORK\10-29-2026 PUBLICATION\KJZI EXTVE2 (RNAV) SID\KJZI EXTVE2 (RNAV) SID DME DME_20251028.tgs
Output File:	C:\Users\David C-CTR Cook\Documents\TARGETS WORK\DME-DME WORK\10-29-2026 PUBLICATION\KJZI EXTVE2 (RNAV) SID\KJZI [IFPA] EXTVE1 20251210_1021 EST\KJZI-RW22-DER_RNDAH\KJZI EXTVE1 SID RW22 RNDAH 20251210_1021 EST.pdf
Procedure Name:	EXTVE1
Software: DmeDmePlugin:	7.6.0
Date/Time:	12/10/2025 10:21 EST
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
KJZI:RW22:DER	WP	N32° 41' 28.0252", W080° 00' 20.9895"	9.8	VNAV	130	FLY_OVER	TF
RNDAH	WP	N32° 41' 37.0700", W080° 07' 23.9200"	1446.9	VNAV	200	FLY_BY	TF
Climb Gradient: 500.0 ft/NM up to 520.0 ft MSL 200.0 ft/NM							

Flyability

Flight Type:	SID
Selected Airport:	KJZI [IFPA]
Climb Gradient:	500.0 ft/NM up to 520.0 ft MSL 200.0 ft/NM
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

DME DME Assessment Results for EXTVE1 path KJZI:RW22:DER_RNDAH

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:	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:	SSC

DME/DME (Continued)										
DMEs Used										
#	Name	Lat/Lon	MAGVAR	Range	Type	Source	Critical	Status	Time	Distance
1	NBC	N32° 28' 44.5202", W080° 43' 02.3942"	5.0 W	40	L		NO	Enabled	44.6 %	48.6 %
2	CHS	N32° 53' 39.5491", W080° 02' 16.1314"	5.0 W	130	H		NO	Enabled	44.6 %	48.6 %
3	SSC	N33° 58' 40.2800", W080° 27' 58.4800"	8.0 W	40	L	IFPA	NO	Disabled		

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

Inertial Drift Segments			
#	Start Location	End Location	Length [NM]
1	N32° 41' 26.2352", W080° 00' 22.3226"	N32° 41' 01.9602", W080° 03' 42.3114"	3.3143

Available DMEs by Waypoints			
Waypoint Before	Waypoint After	DME List	Suggested DMEs
KJZI:RW22:DER	RNDAH	NBC, CHS	

DME DME Assessment Results for EXTVE1 path KJZI:RW22:DER_RNDAH

User Data Files

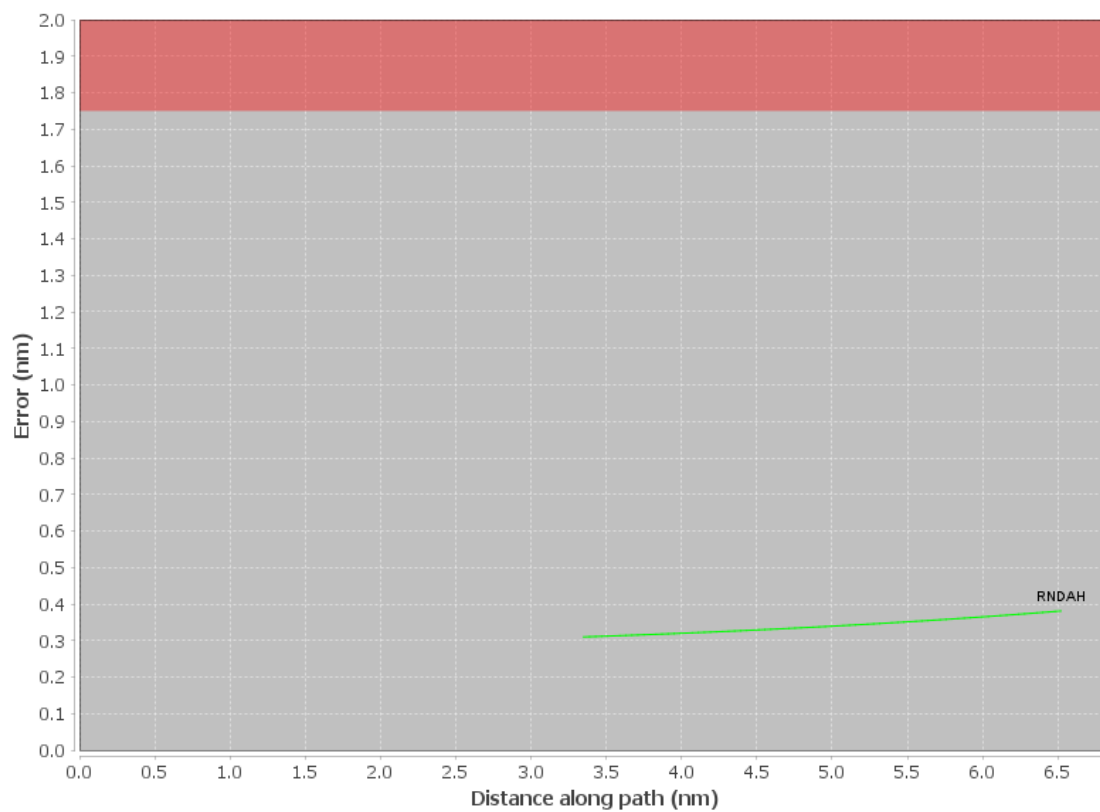
#	File Name
1	New Analysis.udt

User DMEs

#	Name	Lat/Lon	MAGVAR	Range	Elevation [ft]	Frequency	Replaces	Status
1	SAV FAA 010791-13 SAV	N32° 08' 46.5630", W081° 11' 56.7800"	6.0 W	130	22.2	115.95	SAV FAA 010791-13	
ESV:		Bearing [True]: 352.0° to 48.0° Bearing [Mag]: 358.0° to 54.0°				Arc Distance: Out to 65.0 NM Altitude: 3800.0 to 14600.0 ft		
2	VAN VAN	N33° 28' 29.3880", W080° 26' 55.1140"	6.0 W	40	135	null	VAN	
ESV:		Bearing [True]: 223.0° to 234.0° Bearing [Mag]: 229.0° to 240.0°				Arc Distance: Out to 52.0 NM Altitude: 3900.0 to 18200.0 ft		
3	CHS CHS	N32° 53' 39.5491", W080° 02' 16.1314"	5.0 W	130	39	113.5	CHS	
ESV:		Bearing [True]: 268.0° to 278.0° Bearing [Mag]: 273.0° to 283.0°				Arc Distance: Out to 59.0 NM Altitude: 3900.0 to 14600.0 ft		
4	VAN FAA 755485-31 VAN	N33° 28' 29.3880", W080° 26' 55.1140"	6.0 W	40	135	null	VAN FAA 755485-31	
ESV:		Bearing [True]: 233.0° to 274.0° Bearing [Mag]: 239.0° to 280.0°				Arc Distance: Out to 72.0 NM Altitude: 4000.0 to 10000.0 ft		
5	IRQ FAA 861940-42 IRQ	N33° 42' 26.4720", W082° 09' 43.4320"	4.0 W	130	420	113.9	IRQ FAA 861940-42	
ESV:		Bearing [True]: 115.0° to 131.0° Bearing [Mag]: 119.0° to 135.0°				Arc Distance: Out to 71.0 NM Altitude: 4000.0 to 15000.0 ft		
6	IRQ FAA 861940-43 IRQ	N33° 42' 26.4720", W082° 09' 43.4320"	4.0 W	130	420	113.9	IRQ FAA 861940-43	
ESV:		Bearing [True]: 131.0° to 169.0° Bearing [Mag]: 135.0° to 173.0°				Arc Distance: Out to 71.0 NM Altitude: 4000.0 to 15000.0 ft		

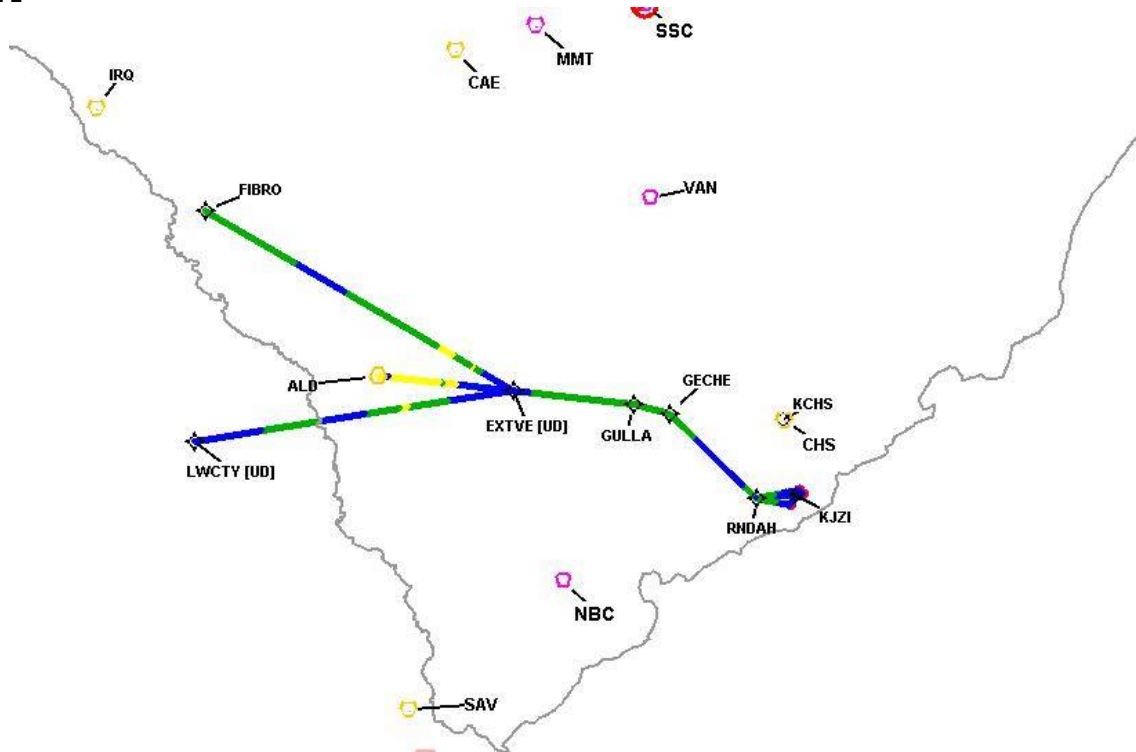
DME DME Assessment Results for EXTVE1 path KJZI:RW22:DER_RNDAH

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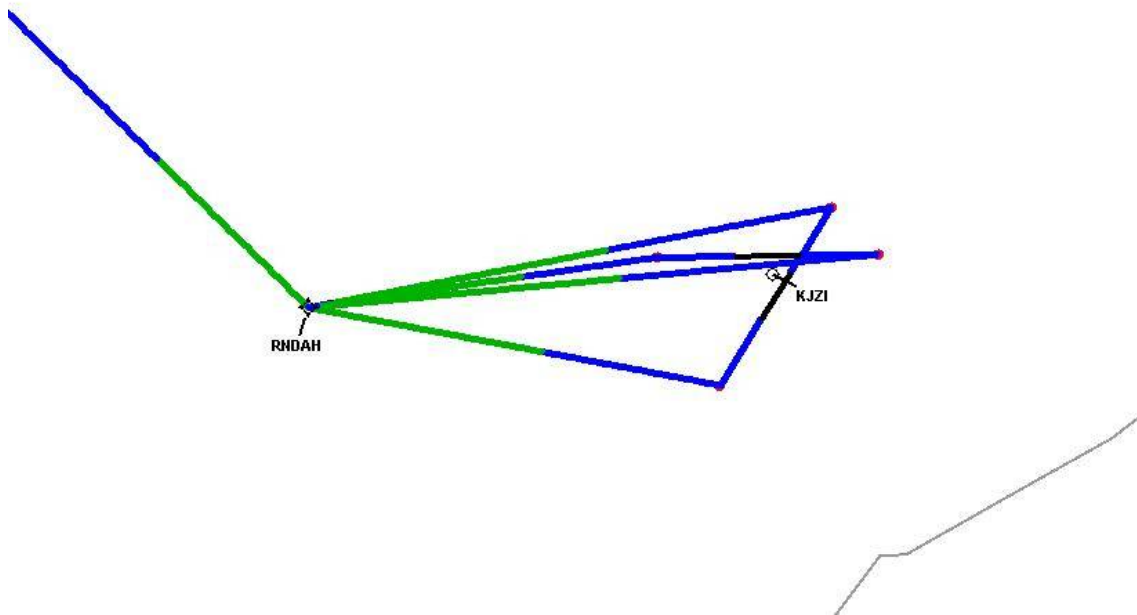
DME DME Assessment Results for EXTVE1 path KJZI:RW22:DER_RNDAH

Graphic Depiction 1



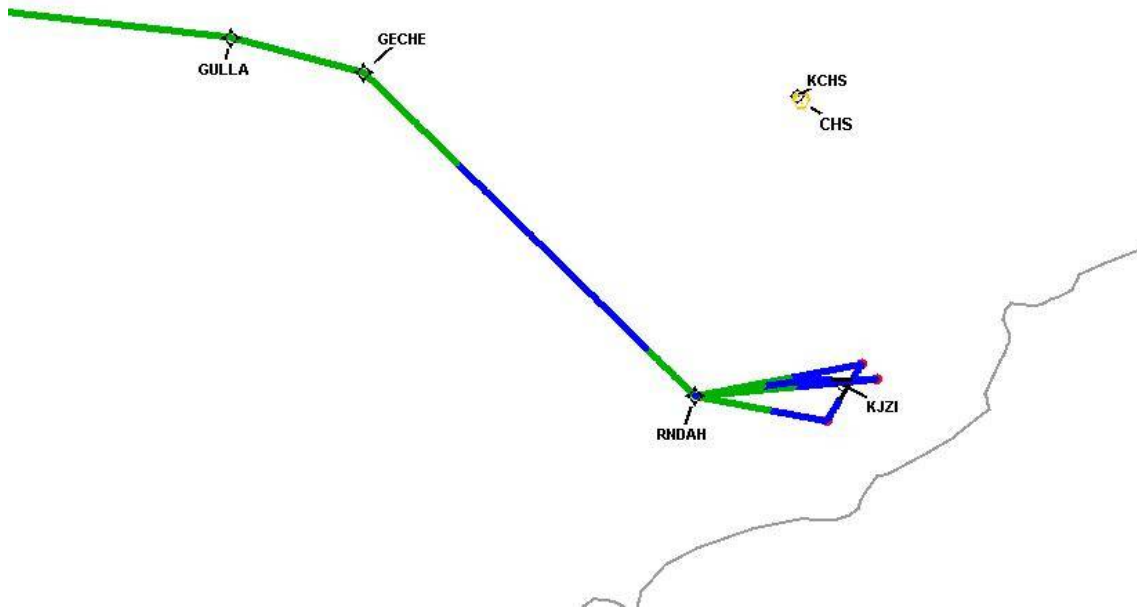
DME DME Assessment Results for EXTVE1 path KJZI:RW22:DER_RNDAH

Graphic Depiction 2

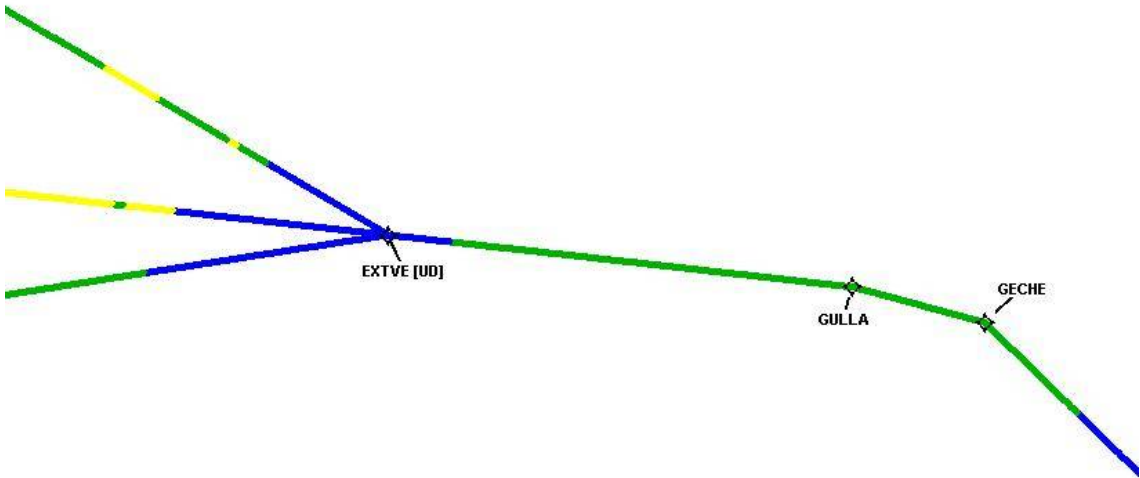


DME DME Assessment Results for EXTVE1 path KJZI:RW22:DER_RNDAH

Graphic Depiction 3

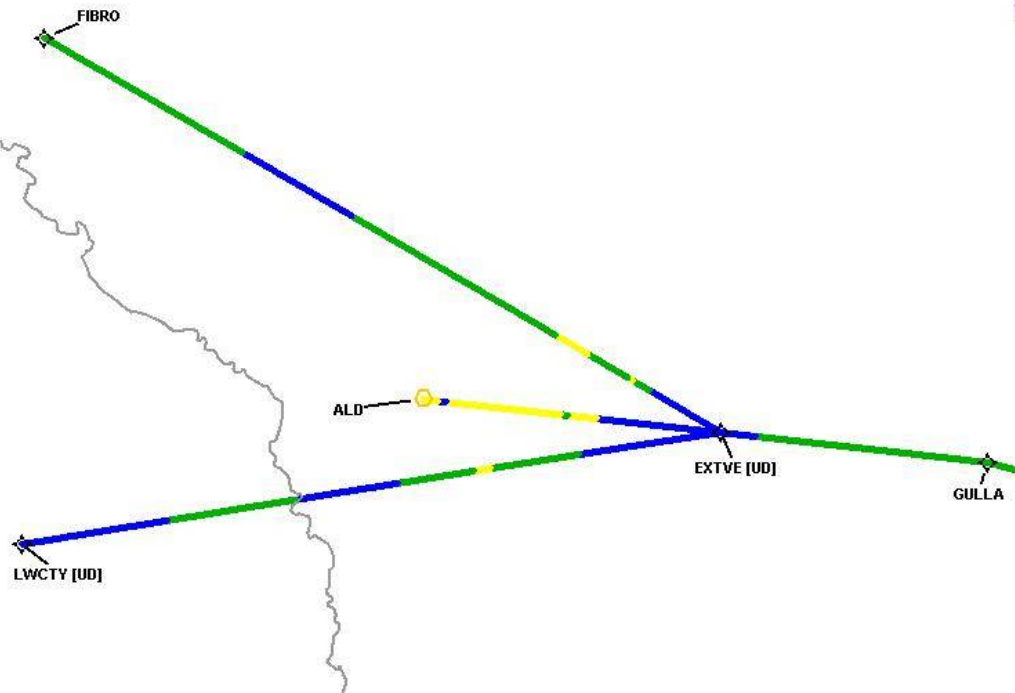


Graphic Depiction 4



DME DME Assessment Results for EXTVE1 path KJZI:RW22:DER_RNDAH

Graphic Depiction 5



DME DME Assessment Results for EXTVE1 path KJZI:RW27:DER_RNDAH

Results Summary

Flyability:	Completed
DME/DME:	Completed - No Critical DMEs
Name:	David C-CTR Cook
Project File:	C:\Users\David C-CTR Cook\Documents\TARGETS WORK\DME-DME WORK\10-29-2026 PUBLICATION\KJZI EXTVE2 (RNAV) SID\KJZI EXTVE2 (RNAV) SID DME DME_20251028.tgs
Output File:	C:\Users\David C-CTR Cook\Documents\TARGETS WORK\DME-DME WORK\10-29-2026 PUBLICATION\KJZI EXTVE2 (RNAV) SID\KJZI [IFPA] EXTVE1 20251210_1021 EST\KJZI-RW27-DER_RNDAH\KJZI EXTVE1 SID RW27 RNDAH 20251210_1021 EST.pdf
Procedure Name:	EXTVE1
Software: DmeDmePlugin:	7.6.0
Date/Time:	12/10/2025 10:21 EST
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
KJZI:RW27:DER	WP	N32° 42' 17.4787", W080° 00' 46.4272"	18.6	VNAV	130	FLY_OVER	TF
RNDAH	WP	N32° 41' 37.0700", W080° 07' 23.9200"	1446.9	VNAV	200	FLY_BY	TF
Climb Gradient: 500.0 ft/NM up to 520.0 ft MSL 200.0 ft/NM							

Flyability

Flight Type:	SID
Selected Airport:	KJZI [IFPA]
Climb Gradient:	500.0 ft/NM up to 520.0 ft MSL 200.0 ft/NM
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

DME DME Assessment Results for EXTVE1 path KJZI:RW27:DER_RNDAH

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:	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:	SSC

DME/DME (Continued)										
DMEs Used										
#	Name	Lat/Lon	MAGVAR	Range	Type	Source	Critical	Status	Time	Distance
1	NBC	N32° 28' 44.5202", W080° 43' 02.3942"	5.0 W	40	L		NO	Enabled	43.7 %	47.5 %
2	CHS	N32° 53' 39.5491", W080° 02' 16.1314"	5.0 W	130	H		NO	Enabled	43.7 %	47.5 %
3	SSC	N33° 58' 40.2800", W080° 27' 58.4800"	8.0 W	40	L	IFPA	NO	Disabled		

Flight Check DME Selection						
Distance [NM]	Selected DMEs					Alternate
0.0						
2.8	NBC	CHS				
5.5						

Inertial Drift Segments			
#	Start Location	End Location	Length [NM]
1	N32° 42' 17.4502", W080° 00' 48.9736"	N32° 42' 01.6811", W080° 04' 01.4641"	2.7224
2	N32° 41' 38.4397", W080° 07' 12.6733"	N32° 41' 37.0700", W080° 07' 23.9200"	0.1598

Available DMEs by Waypoints			
Waypoint Before	Waypoint After	DME List	Suggested DMEs
KJZI:RW27:DER	RNDAH	NBC, CHS	

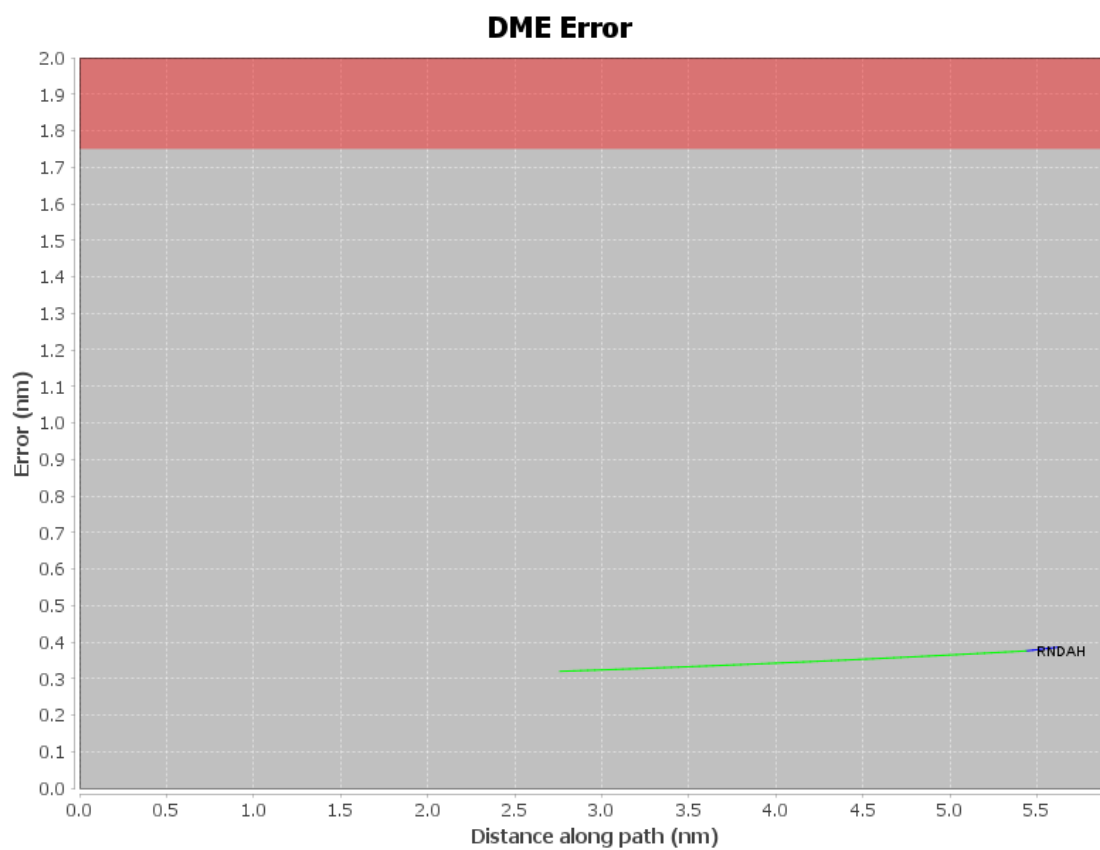
DME DME Assessment Results for EXTVE1 path KJZI:RW27:DER_RNDAH

User Data Files

#	File Name
1	New Analysis.udt

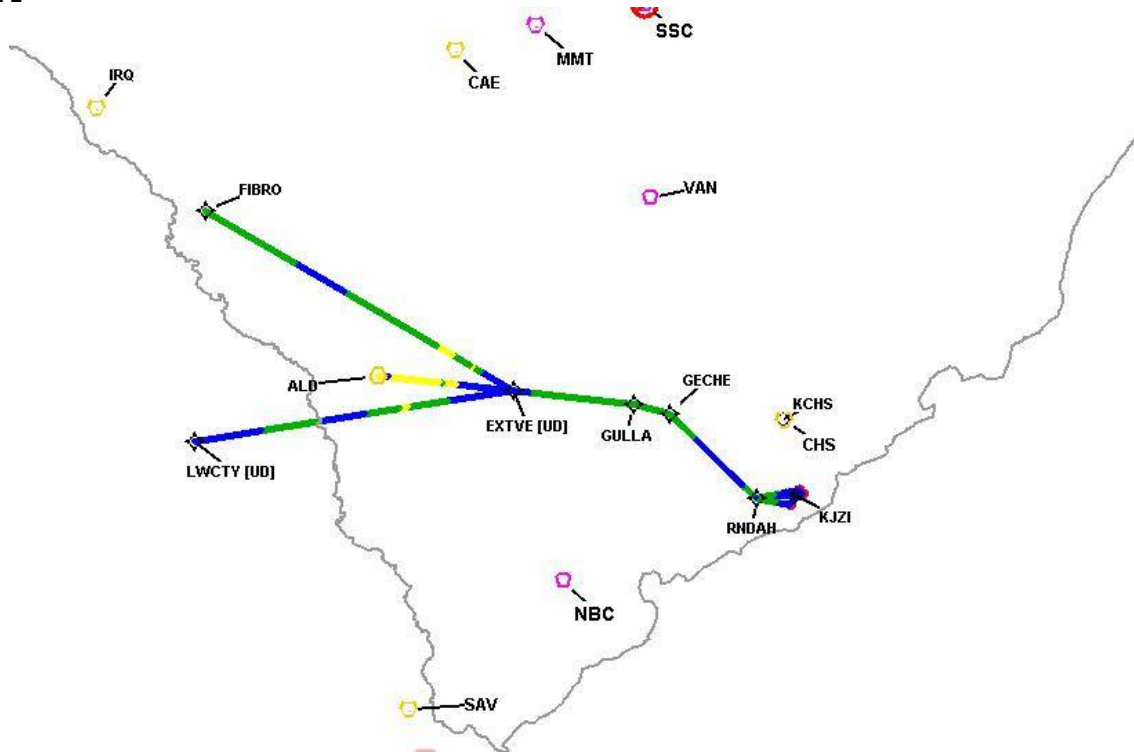
User DMEs

#	Name	Lat/Lon	MAGVAR	Range	Elevation [ft]	Frequency	Replaces	Status
1	SAV FAA 010791-13 SAV	N32° 08' 46.5630", W081° 11' 56.7800"	6.0 W	130	22.2	115.95	SAV FAA 010791-13	
ESV:		Bearing [True]: 352.0° to 48.0° Bearing [Mag]: 358.0° to 54.0°				Arc Distance: Out to 65.0 NM Altitude: 3800.0 to 14600.0 ft		
2	VAN VAN	N33° 28' 29.3880", W080° 26' 55.1140"	6.0 W	40	135	null	VAN	
ESV:		Bearing [True]: 223.0° to 234.0° Bearing [Mag]: 229.0° to 240.0°				Arc Distance: Out to 52.0 NM Altitude: 3900.0 to 18200.0 ft		
3	CHS CHS	N32° 53' 39.5491", W080° 02' 16.1314"	5.0 W	130	39	113.5	CHS	
ESV:		Bearing [True]: 268.0° to 278.0° Bearing [Mag]: 273.0° to 283.0°				Arc Distance: Out to 59.0 NM Altitude: 3900.0 to 14600.0 ft		
4	VAN FAA 755485-31 VAN	N33° 28' 29.3880", W080° 26' 55.1140"	6.0 W	40	135	null	VAN FAA 755485-31	
ESV:		Bearing [True]: 233.0° to 274.0° Bearing [Mag]: 239.0° to 280.0°				Arc Distance: Out to 72.0 NM Altitude: 4000.0 to 10000.0 ft		
5	IRQ FAA 861940-42 IRQ	N33° 42' 26.4720", W082° 09' 43.4320"	4.0 W	130	420	113.9	IRQ FAA 861940-42	
ESV:		Bearing [True]: 115.0° to 131.0° Bearing [Mag]: 119.0° to 135.0°				Arc Distance: Out to 71.0 NM Altitude: 4000.0 to 15000.0 ft		
6	IRQ FAA 861940-43 IRQ	N33° 42' 26.4720", W082° 09' 43.4320"	4.0 W	130	420	113.9	IRQ FAA 861940-43	
ESV:		Bearing [True]: 131.0° to 169.0° Bearing [Mag]: 135.0° to 173.0°				Arc Distance: Out to 71.0 NM Altitude: 4000.0 to 15000.0 ft		



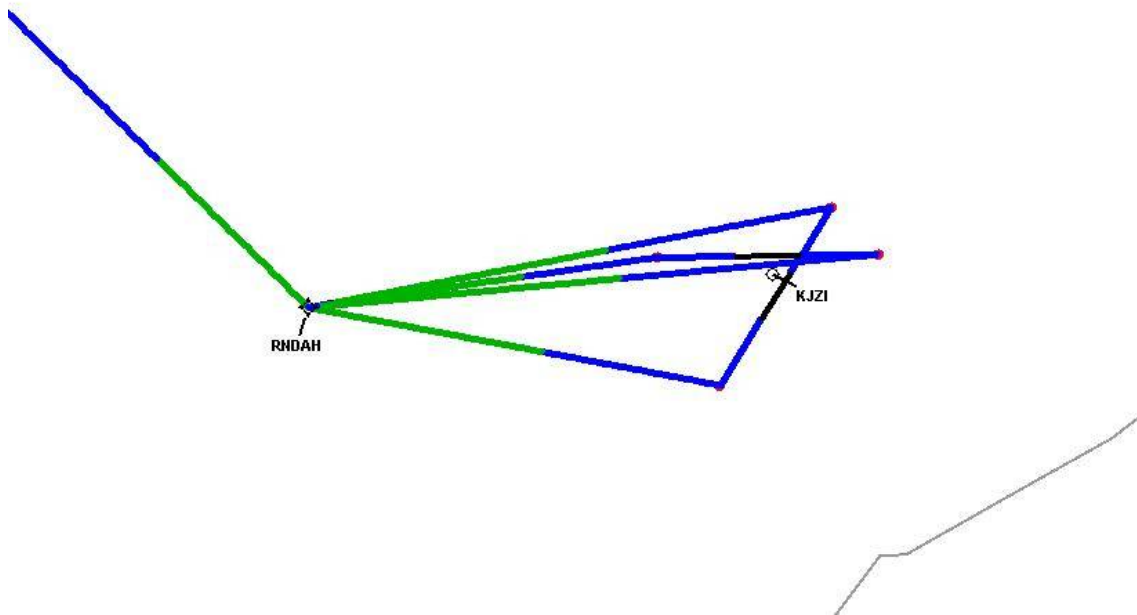
DME DME Assessment Results for EXTVE1 path KJZI:RW27:DER_RNDAH

Graphic Depiction 1

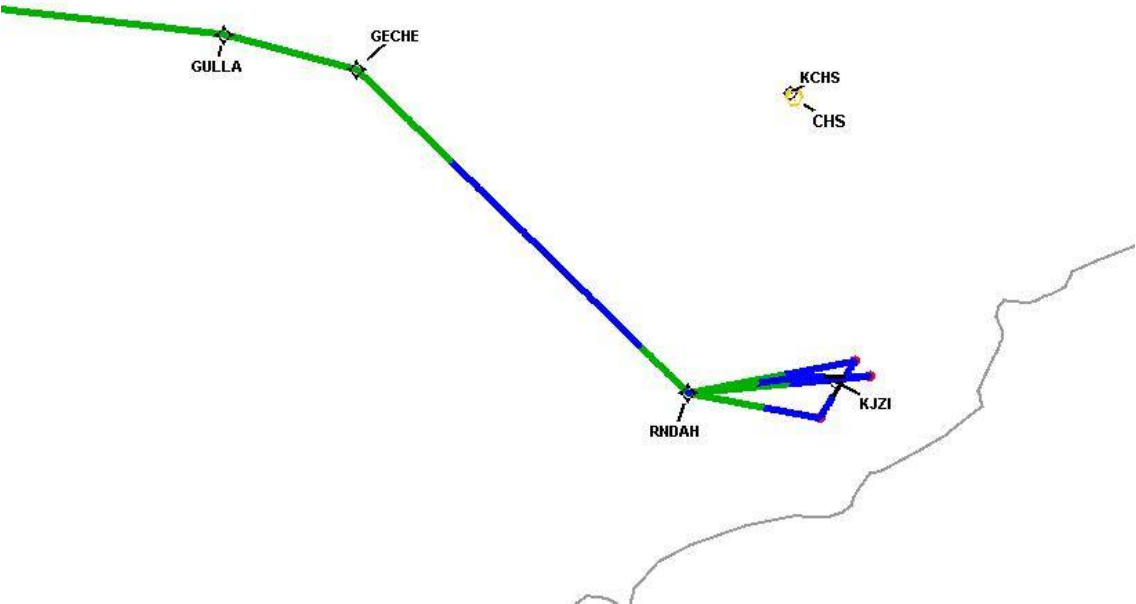


DME DME Assessment Results for EXTVE1 path KJZI:RW27:DER_RNDAH

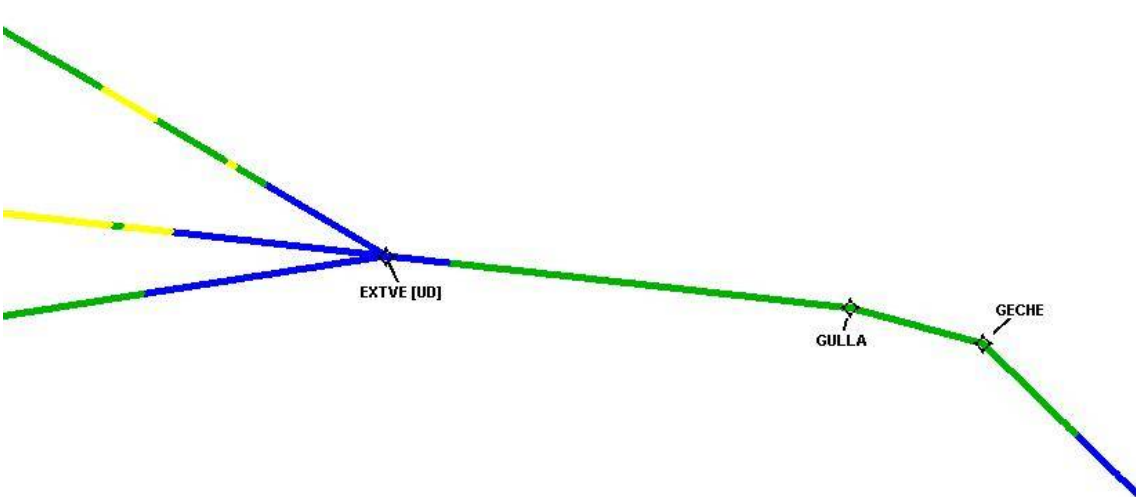
Graphic Depiction 2



Graphic Depiction 3

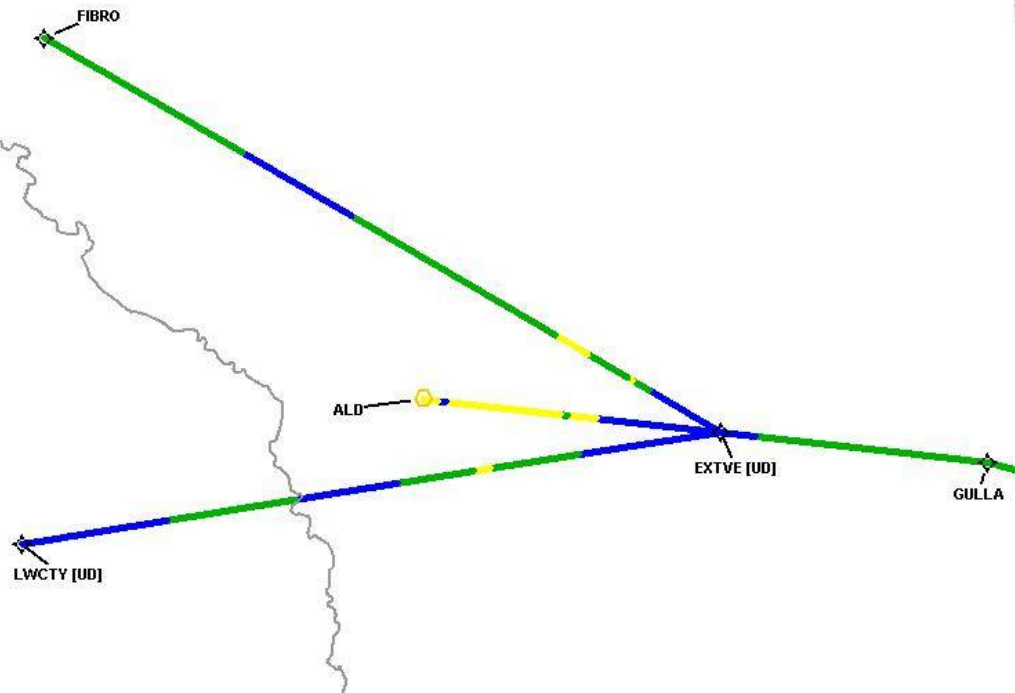


Graphic Depiction 4



DME DME Assessment Results for EXTVE1 path KJZI:RW27:DER_RNDAH

Graphic Depiction 5



DME DME Assessment Results for EXTVE1 path KJZI:RW09:DER_RNDAH

Results Summary

Flyability:	Completed
DME/DME:	Completed - No Critical DMEs
Name:	David C-CTR Cook
Project File:	C:\Users\David C-CTR Cook\Documents\TARGETS WORK\DME-DME WORK\10-29-2026 PUBLICATION\KJZI EXTVE2 (RNAV) SID\KJZI EXTVE2 (RNAV) SID DME DME_20251028.tgs
Output File:	C:\Users\David C-CTR Cook\Documents\TARGETS WORK\DME-DME WORK\10-29-2026 PUBLICATION\KJZI EXTVE2 (RNAV) SID\KJZI [IFPA] EXTVE1 20251210_1021 EST\KJZI-RW09-DER_RNDAH\KJZI EXTVE1 SID RW09 RNDAH 20251210_1021 EST.pdf
Procedure Name:	EXTVE1
Software: DmeDmePlugin:	7.6.0
Date/Time:	12/10/2025 10:21 EST
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
KJZI:RW09:DER	WP	N32° 42' 18.1738", W079° 59' 43.8230"	11.7	VNAV	130	FLY_OVER	TF
RNDAH	WP	N32° 41' 37.0700", W080° 07' 23.9200"	1446.9	VNAV	200	FLY_BY	TF
Climb Gradient: 500.0 ft/NM up to 520.0 ft MSL 200.0 ft/NM							

Flyability

Flight Type:	SID
Selected Airport:	KJZI [IFPA]
Climb Gradient:	500.0 ft/NM up to 520.0 ft MSL 200.0 ft/NM
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

DME DME Assessment Results for EXTVE1 path KJZI:RW09:DER_RNDAH

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:	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:	SSC

DME/DME (Continued)										
DMEs Used										
#	Name	Lat/Lon	MAGVAR	Range	Type	Source	Critical	Status	Time	Distance
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2	CHS	N32° 53' 39.5491", W080° 02' 16.1314"	5.0 W	130	H		NO	Enabled	45.5 %	48.5 %
3	SSC	N33° 58' 40.2800", W080° 27' 58.4800"	8.0 W	40	L	IFPA	NO	Disabled		

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

Inertial Drift Segments			
#	Start Location	End Location	Length [NM]
1	N32° 42' 18.2014", W079° 59' 41.3306"	N32° 42' 00.2252", W080° 02' 30.7025"	4.3568

Available DMEs by Waypoints			
Waypoint Before	Waypoint After	DME List	Suggested DMEs
KJZI:RW09:DER	RNDAH	NBC, CHS	

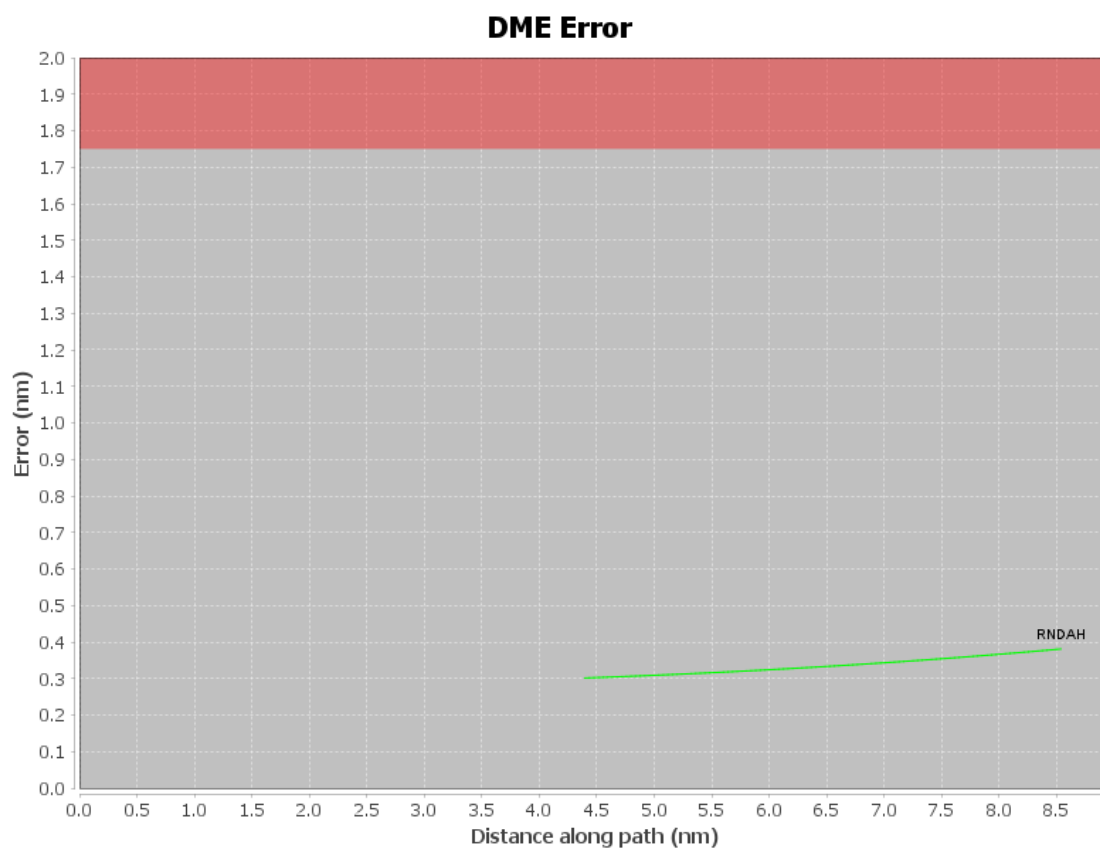
DME DME Assessment Results for EXTVE1 path KJZI:RW09:DER_RNDAH

User Data Files

#	File Name
1	New Analysis.udt

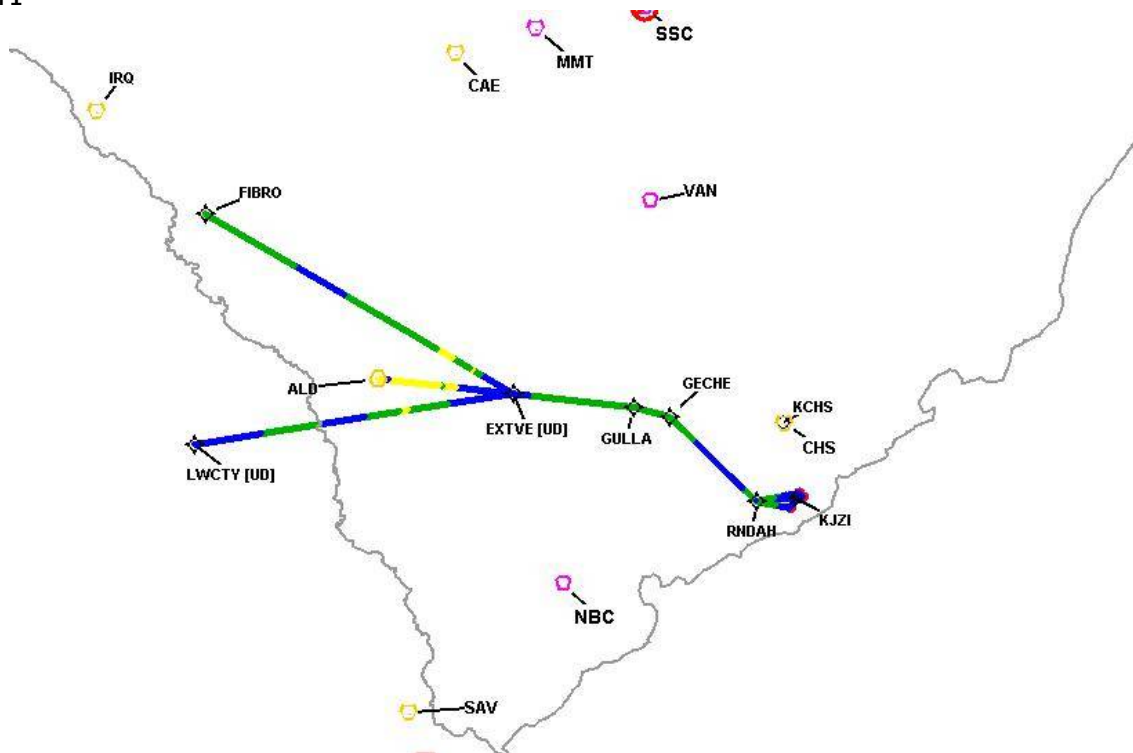
User DMEs

#	Name	Lat/Lon	MAGVAR	Range	Elevation [ft]	Frequency	Replaces	Status
1	SAV FAA 010791-13 SAV	N32° 08' 46.5630", W081° 11' 56.7800"	6.0 W	130	22.2	115.95	SAV FAA 010791-13	
ESV:		Bearing [True]: 352.0° to 48.0° Bearing [Mag]: 358.0° to 54.0°				Arc Distance: Out to 65.0 NM Altitude: 3800.0 to 14600.0 ft		
2	VAN VAN	N33° 28' 29.3880", W080° 26' 55.1140"	6.0 W	40	135	null	VAN	
ESV:		Bearing [True]: 223.0° to 234.0° Bearing [Mag]: 229.0° to 240.0°				Arc Distance: Out to 52.0 NM Altitude: 3900.0 to 18200.0 ft		
3	CHS CHS	N32° 53' 39.5491", W080° 02' 16.1314"	5.0 W	130	39	113.5	CHS	
ESV:		Bearing [True]: 268.0° to 278.0° Bearing [Mag]: 273.0° to 283.0°				Arc Distance: Out to 59.0 NM Altitude: 3900.0 to 14600.0 ft		
4	VAN FAA 755485-31 VAN	N33° 28' 29.3880", W080° 26' 55.1140"	6.0 W	40	135	null	VAN FAA 755485-31	
ESV:		Bearing [True]: 233.0° to 274.0° Bearing [Mag]: 239.0° to 280.0°				Arc Distance: Out to 72.0 NM Altitude: 4000.0 to 10000.0 ft		
5	IRQ FAA 861940-42 IRQ	N33° 42' 26.4720", W082° 09' 43.4320"	4.0 W	130	420	113.9	IRQ FAA 861940-42	
ESV:		Bearing [True]: 115.0° to 131.0° Bearing [Mag]: 119.0° to 135.0°				Arc Distance: Out to 71.0 NM Altitude: 4000.0 to 15000.0 ft		
6	IRQ FAA 861940-43 IRQ	N33° 42' 26.4720", W082° 09' 43.4320"	4.0 W	130	420	113.9	IRQ FAA 861940-43	
ESV:		Bearing [True]: 131.0° to 169.0° Bearing [Mag]: 135.0° to 173.0°				Arc Distance: Out to 71.0 NM Altitude: 4000.0 to 15000.0 ft		



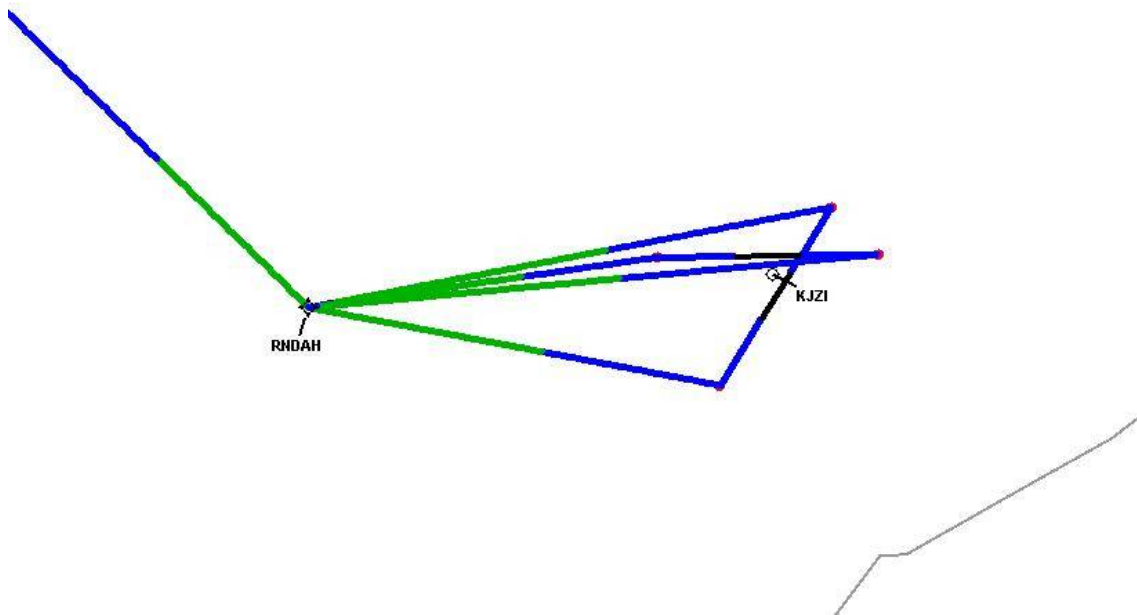
DME DME Assessment Results for EXTVE1 path KJZI:RW09:DER_RNDAH

Graphic Depiction 1

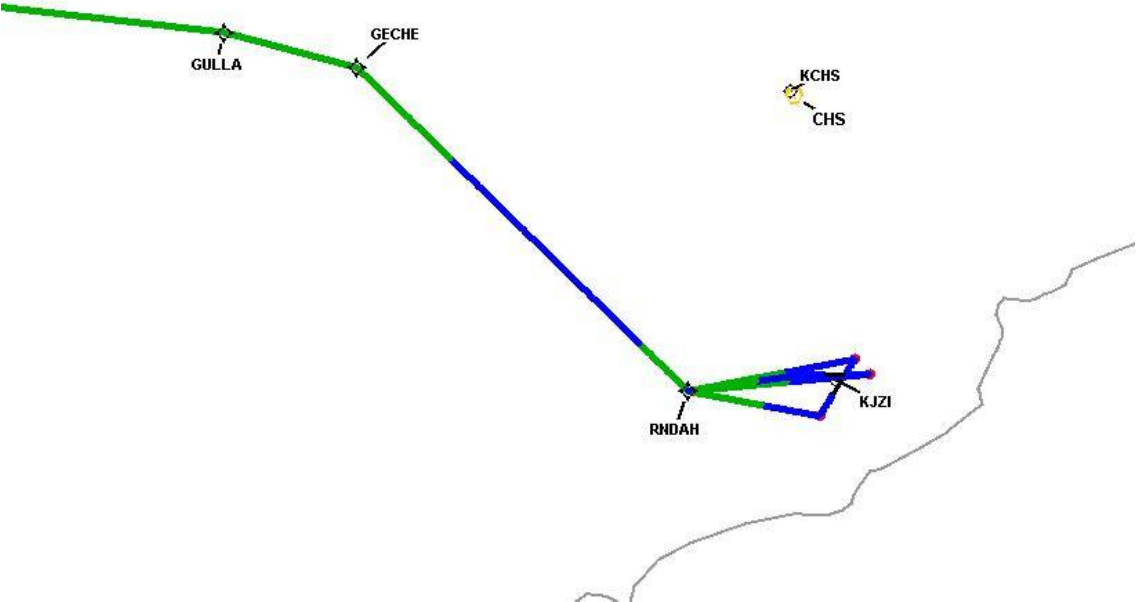


DME DME Assessment Results for EXTVE1 path KJZI:RW09:DER_RNDAH

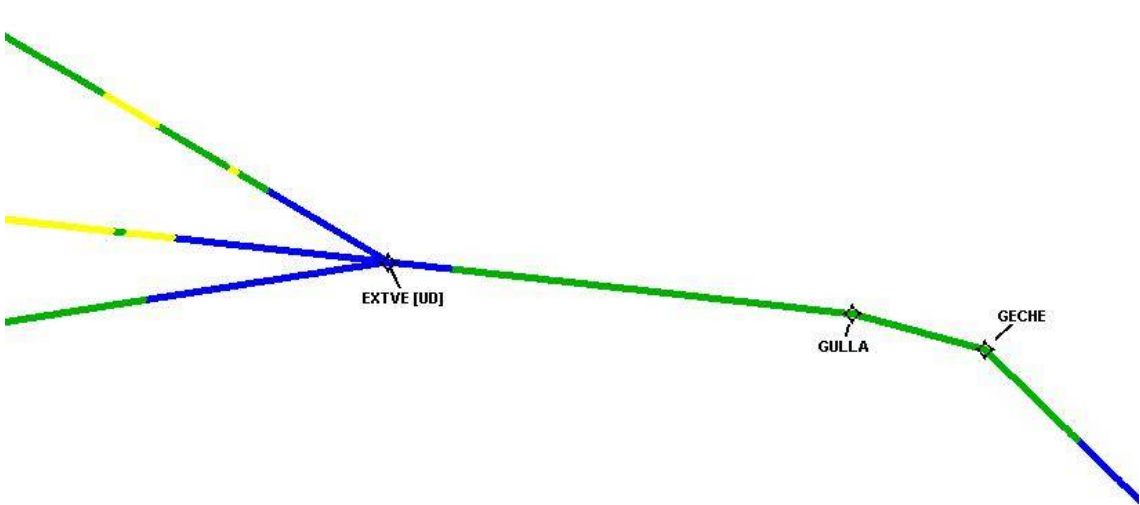
Graphic Depiction 2



Graphic Depiction 3

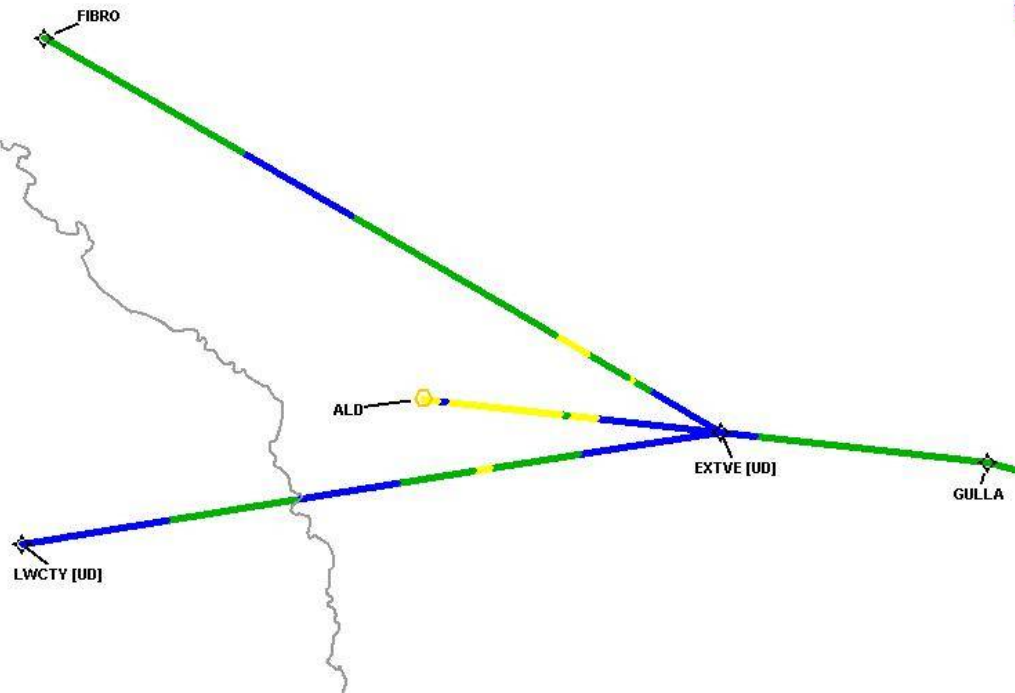


Graphic Depiction 4



DME DME Assessment Results for EXTVE1 path KJZI:RW09:DER_RNDAH

Graphic Depiction 5



DME DME Assessment Results for EXTVE1 path KJZI:RW04:DER_ALD

Results Summary

Flyability:	Completed
DME/DME:	Completed - No Critical DMEs
Name:	David C-CTR Cook
Project File:	C:\Users\David C-CTR Cook\Documents\TARGETS WORK\DME-DME WORK\10-29-2026 PUBLICATION\KJZI EXTVE2 (RNAV) SID\KJZI EXTVE2 (RNAV) SID DME DME_20251028.tgs
Output File:	C:\Users\David C-CTR Cook\Documents\TARGETS WORK\DME-DME WORK\10-29-2026 PUBLICATION\KJZI EXTVE2 (RNAV) SID\KJZI [IFPA] EXTVE1 20251210_1021 EST\KJZI-RW04-DER_ALD\KJZI EXTVE1 SID RW04 ALD 20251210_1021 EST.pdf
Procedure Name:	EXTVE1
Software: DmeDmePlugin:	7.6.0
Date/Time:	12/10/2025 10:21 EST
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
KJZI:RW04:DER	WP	N32° 42' 04.1342", W079° 59' 54.0947"	11.1	VNAV	130	FLY_OVER	TF
RNDAH	WP	N32° 41' 37.0700", W080° 07' 23.9200"	1446.9	VNAV	200	FLY_BY	TF
GECHE	WP	N32° 54' 51.0500", W080° 23' 29.8600"	4000	VNAV	200	FLY_BY	TF
GULLA	WP	N32° 56' 17.7100", W080° 29' 57.1200"	4000	VNAV	200	FLY_BY	TF
EXTVE	WP	N32° 58' 25.1476", W080° 52' 28.2368"	4000	VNAV	200	FLY_BY	TF
ALD	WP	N33° 00' 44.9792", W081° 17' 32.0360"	4000	VNAV	200	FLY_BY	TF

Climb Gradient:
500.0 ft/NM up to 520.0 ft MSL
200.0 ft/NM

Flyability

Flight Type:	SID
Selected Airport:	KJZI [IFPA]
Climb Gradient:	500.0 ft/NM up to 520.0 ft MSL 200.0 ft/NM
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

DME DME Assessment Results for EXTVE1 path KJZI:RW04:DER_ALD

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:	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:	SSC

DME/DME (Continued)										
DMEs Used										
#	Name	Lat/Lon	MAGVAR	Range	Type	Source	Critical	Status	Time	Distance
1	VAN	N33° 28' 29.3880", W080° 26' 55.1140"	6.0 W	40	L		NO	Enabled	51 %	52.8 %
2	SAV	N32° 08' 46.5630", W081° 11' 56.7800"	6.0 W	130	H		NO	Enabled	41.9 %	43.3 %
3	IRQ	N33° 42' 26.4720", W082° 09' 43.4320"	4.0 W	130	H		NO	Enabled	15.5 %	16 %
4	NBC	N32° 28' 44.5202", W080° 43' 02.3942"	5.0 W	40	L		NO	Enabled	35.6 %	35.6 %
5	CHS	N32° 53' 39.5491", W080° 02' 16.1314"	5.0 W	130	H		NO	Enabled	55.6 %	56.2 %
6	SSC	N33° 58' 40.2800", W080° 27' 58.4800"	8.0 W	40	L	IFPA	NO	Disabled		

Flight Check DME Selection						
Distance [NM]	Selected DMEs					Alternate
0.0						
4.0	NBC	CHS				
7.6						
8.1	NBC	CHS				
10.7						
21.6	NBC	CHS				
22.2	VAN	CHS	NBC			
29.0	VAN	CHS	NBC	SAV		
41.3	VAN	CHS	SAV			
49.0						
60.5	SAV	CHS	VAN	IRQ		
62.5	VAN	IRQ	SAV			
63.0	SAV	CHS	VAN	IRQ		
68.3	VAN	IRQ	SAV			
71.1						
71.8	VAN	IRQ	SAV			

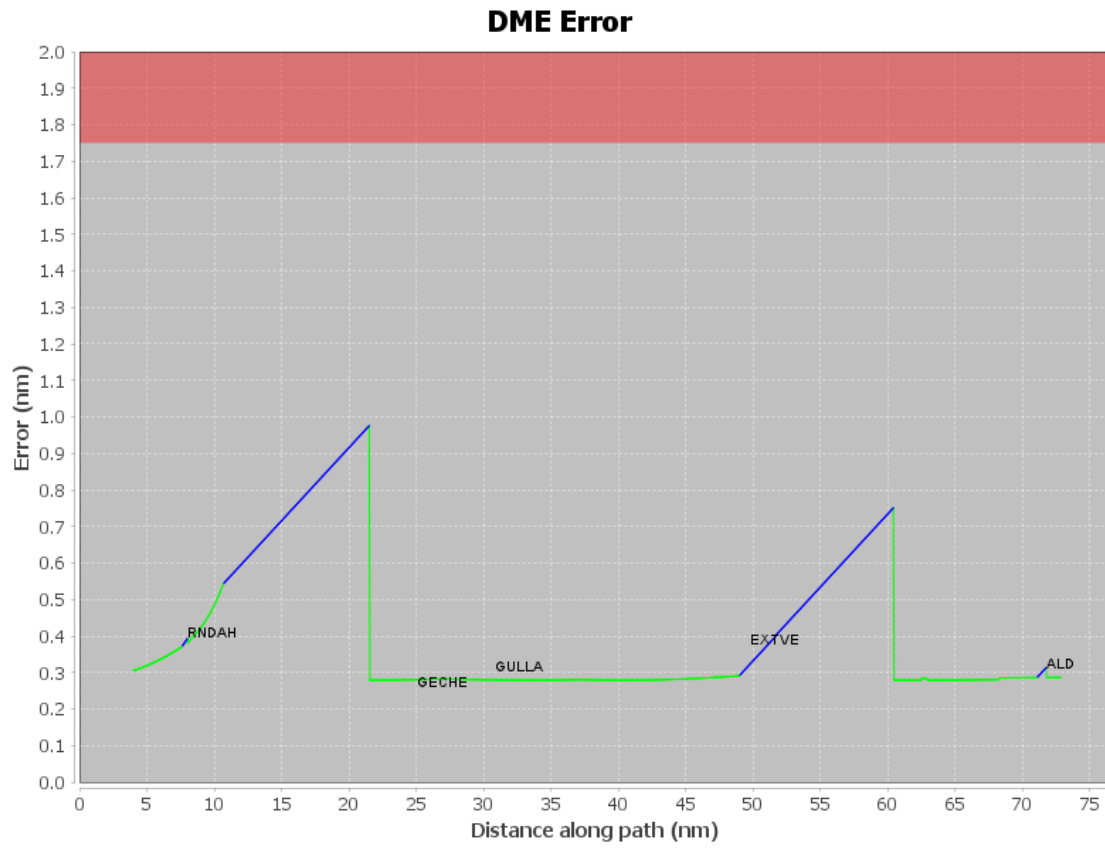
DME DME Assessment Results for EXTVE1 path KJZI:RW04:DER_ALD

Inertial Drift Segments			
#	Start Location	End Location	Length [NM]
1	N32° 42' 05.9195", W079° 59' 52.7647"	N32° 42' 22.4433", W080° 02' 43.2593"	3.9573
2	N32° 41' 41.1607", W080° 06' 58.6638"	N32° 41' 37.0700", W080° 07' 23.9200"	0.3608
3	N32° 43' 31.2898", W080° 09' 42.4276"	N32° 51' 05.4101", W080° 18' 54.6053"	10.8281
4	N32° 58' 07.9755", W080° 49' 23.5732"	N32° 59' 23.9610", W081° 02' 54.0035"	11.4256
5	N33° 00' 33.8193", W081° 15' 29.9511"	N33° 00' 38.1432", W081° 16' 17.2087"	0.6662

Available DMEs by Waypoints			
Waypoint Before	Waypoint After	DME List	Suggested DMEs
KJZI:RW04:DER	RNDAH	NBC, CHS	
RNDAH	GECHE	VAN, NBC, CHS	
GECHE	GULLA	VAN, SAV, NBC, CHS	
GULLA	EXTVE	VAN, SAV, NBC, CHS	
EXTVE	ALD	VAN, SAV, IRQ, CHS	

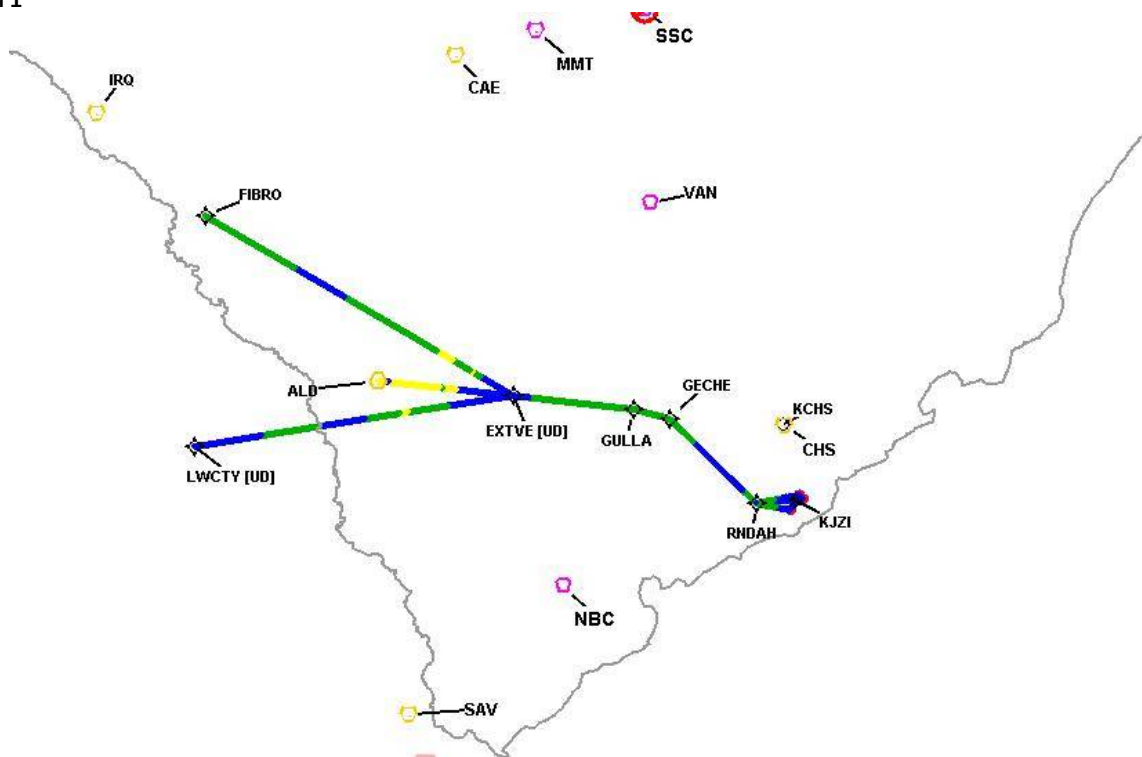
User Data Files								
#	File Name							
1	New Analysis.udt							
User DMEs								
#	Name	Lat/Lon	MAGVAR	Range	Elevation [ft]	Frequency	Replaces	Status
1	SAV FAA 010791-13 SAV	N32° 08' 46.5630", W081° 11' 56.7800"	6.0 W	130	22.2	115.95	SAV FAA 010791-13	
ESV:		Bearing [True]: 352.0° to 48.0° Bearing [Mag]: 358.0° to 54.0°				Arc Distance: Out to 65.0 NM Altitude: 3800.0 to 14600.0 ft		
2	VAN VAN	N33° 28' 29.3880", W080° 26' 55.1140"	6.0 W	40	135	null	VAN	
ESV:		Bearing [True]: 223.0° to 234.0° Bearing [Mag]: 229.0° to 240.0°				Arc Distance: Out to 52.0 NM Altitude: 3900.0 to 18200.0 ft		
3	CHS CHS	N32° 53' 39.5491", W080° 02' 16.1314"	5.0 W	130	39	113.5	CHS	
ESV:		Bearing [True]: 268.0° to 278.0° Bearing [Mag]: 273.0° to 283.0°				Arc Distance: Out to 59.0 NM Altitude: 3900.0 to 14600.0 ft		
4	VAN FAA 755485-31 VAN	N33° 28' 29.3880", W080° 26' 55.1140"	6.0 W	40	135	null	VAN FAA 755485-31	
ESV:		Bearing [True]: 233.0° to 274.0° Bearing [Mag]: 239.0° to 280.0°				Arc Distance: Out to 72.0 NM Altitude: 4000.0 to 10000.0 ft		
5	IRQ FAA 861940-42 IRQ	N33° 42' 26.4720", W082° 09' 43.4320"	4.0 W	130	420	113.9	IRQ FAA 861940-42	
ESV:		Bearing [True]: 115.0° to 131.0° Bearing [Mag]: 119.0° to 135.0°				Arc Distance: Out to 71.0 NM Altitude: 4000.0 to 15000.0 ft		
6	IRQ FAA 861940-43 IRQ	N33° 42' 26.4720", W082° 09' 43.4320"	4.0 W	130	420	113.9	IRQ FAA 861940-43	
ESV:		Bearing [True]: 131.0° to 169.0° Bearing [Mag]: 135.0° to 173.0°				Arc Distance: Out to 71.0 NM Altitude: 4000.0 to 15000.0 ft		

DME DME Assessment Results for EXTVE1 path KJZI:RW04:DER_ALD

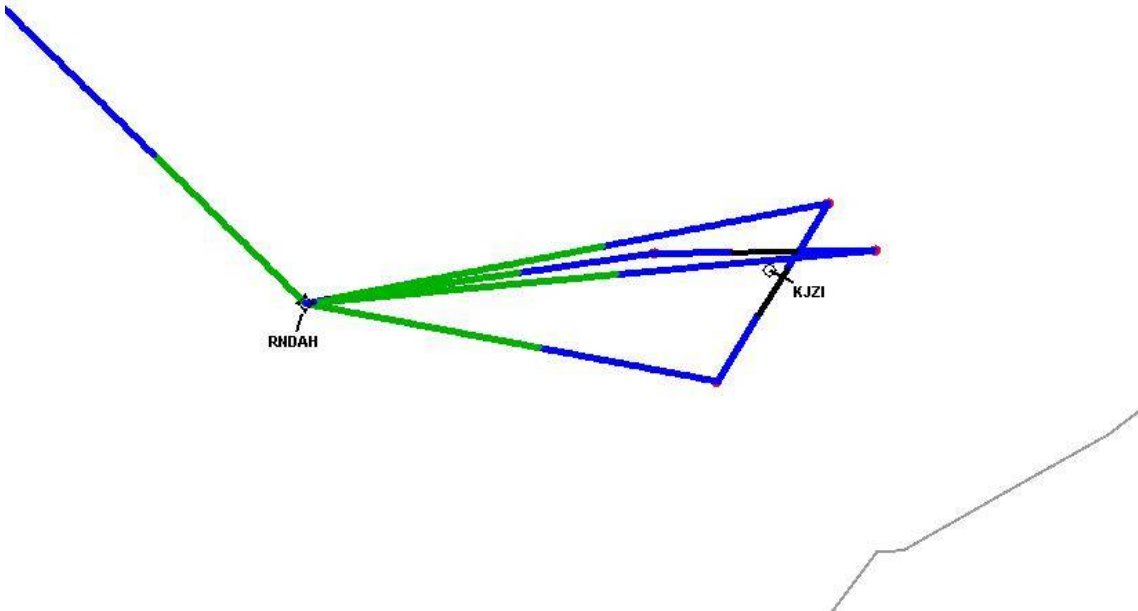


DME DME Assessment Results for EXTVE1 path KJZI:RW04:DER_ALD

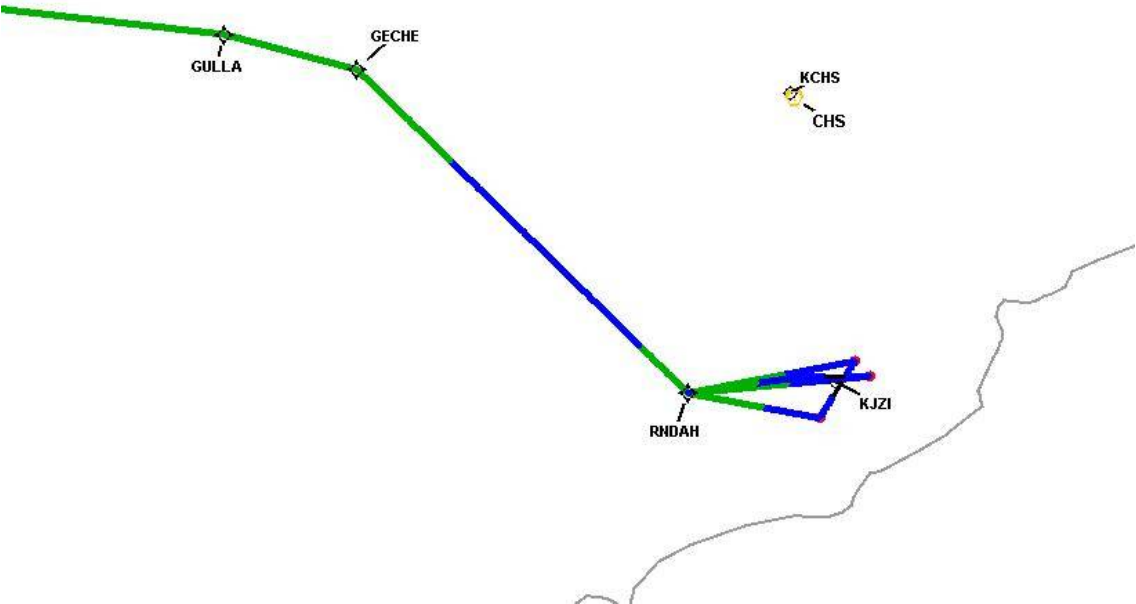
Graphic Depiction 1



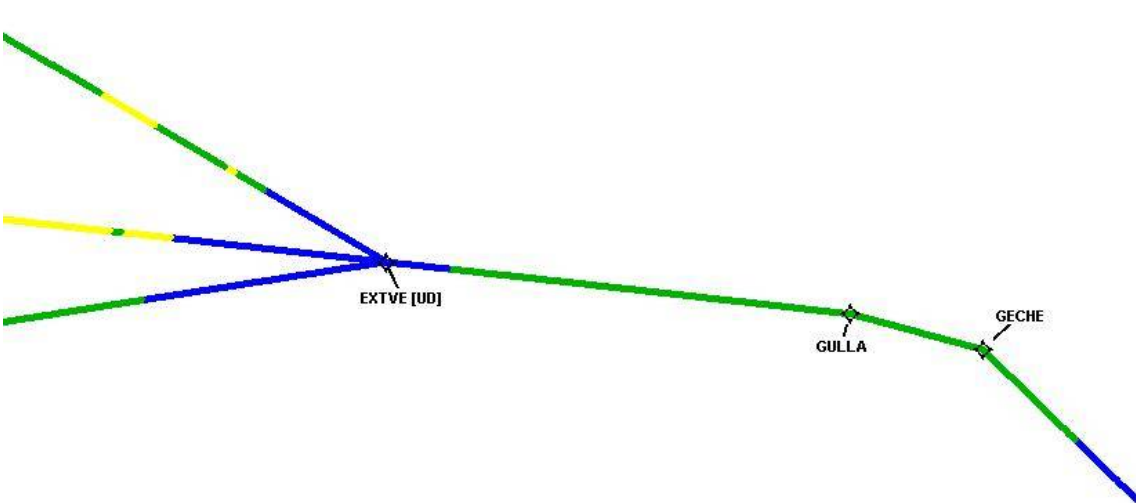
Graphic Depiction 2



Graphic Depiction 3

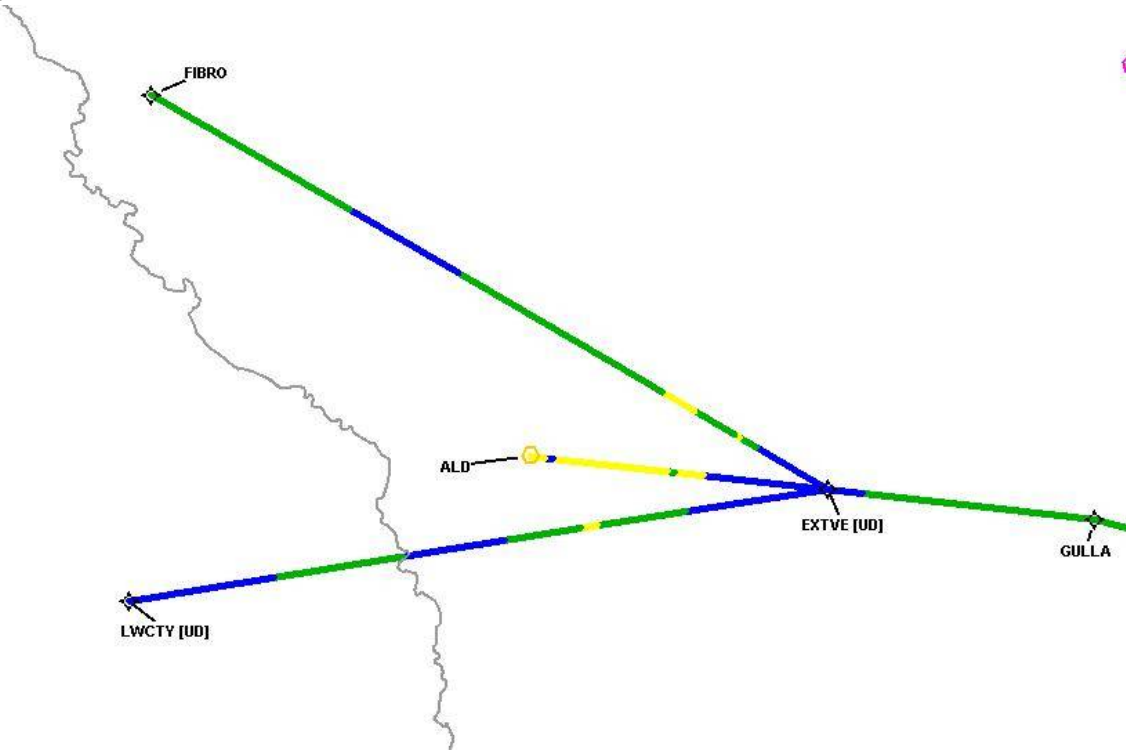


Graphic Depiction 4



DME DME Assessment Results for EXTVE1 path KJZI:RW04:DER_ALD

Graphic Depiction 5



DME DME Assessment Results for EXTVE1 path EXTVE_LWCTY

Results Summary

Flyability:	Completed
DME/DME:	Completed - No Critical DMEs
Name:	David C-CTR Cook
Project File:	C:\Users\David C-CTR Cook\Documents\TARGETS WORK\DME-DME WORK\10-29-2026 PUBLICATION\KJZI EXTVE2 (RNAV) SID\KJZI EXTVE2 (RNAV) SID DME DME_20251028.tgs
Output File:	C:\Users\David C-CTR Cook\Documents\TARGETS WORK\DME-DME WORK\10-29-2026 PUBLICATION\KJZI EXTVE2 (RNAV) SID\KJZI [IFPA] EXTVE1 20251210_1021 EST\EXTVE_LWCTY\KJZI EXTVE1 SID EXTVE LWCTY 20251210_1021 EST.pdf
Procedure Name:	EXTVE1
Software: DmeDmePlugin:	7.6.0
Date/Time:	12/10/2025 10:21 EST
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
EXTVE	WP	N32° 58' 25.1476", W080° 52' 28.2368"	4000	VNAV	200	FLY_BY	TF
LWCTY	WP	N32° 50' 27.7300", W081° 51' 29.3500"	4000	VNAV	200	FLY_BY	TF

Flyability

Flight Type:	SID
Selected Airport:	KJZI [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

DME DME Assessment Results for EXTVE1 path EXTVE_LWCTY

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:	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:	SSC

DME/DME (Continued)										
DMEs Used										
#	Name	Lat/Lon	MAGVAR	Range	Type	Source	Critical	Status	Time	Distance
1	VAN	N33° 28' 29.3880", W080° 26' 55.1140"	6.0 W	40	L		NO	Enabled	28 %	28 %
2	SAV	N32° 08' 46.5630", W081° 11' 56.7800"	6.0 W	130	H		NO	Enabled	25.8 %	25.8 %
3	IRQ	N33° 42' 26.4720", W082° 09' 43.4320"	4.0 W	130	H		NO	Enabled	32.1 %	32.1 %
4	CHS	N32° 53' 39.5491", W080° 02' 16.1314"	5.0 W	130	H		NO	Enabled	13.1 %	13.1 %
5	SSC	N33° 58' 40.2800", W080° 27' 58.4800"	8.0 W	40	L	IFPA	NO	Disabled		

Flight Check DME Selection						
Distance [NM]	Selected DMEs					Alternate
0.0						
10.1	SAV	CHS				
12.7	SAV	CHS	VAN			
16.0	SAV	CHS	VAN	IRQ		
16.2	VAN	IRQ	SAV			
16.5	SAV	CHS	VAN	IRQ		
17.1	VAN	IRQ	SAV			
17.7	SAV	IRQ				
23.1						
30.5	VAN	IRQ				
39.7						

Inertial Drift Segments			
#	Start Location	End Location	Length [NM]
1	N32° 58' 25.1476", W080° 52' 28.2368"	N32° 56' 51.9990", W081° 04' 16.5174"	10.0524
2	N32° 54' 49.3970", W081° 19' 35.4884"	N32° 53' 39.1780", W081° 28' 15.2734"	7.3866
3	N32° 52' 11.2302", W081° 38' 59.8013"	N32° 50' 27.7300", W081° 51' 29.3500"	10.6633

DME DME Assessment Results for EXTVE1 path EXTVE_LWCTY

Available DMEs by Waypoints

Waypoint Before	Waypoint After	DME List	Suggested DMEs
EXTVE	LWCTY	VAN, SAV, IRQ, CHS	

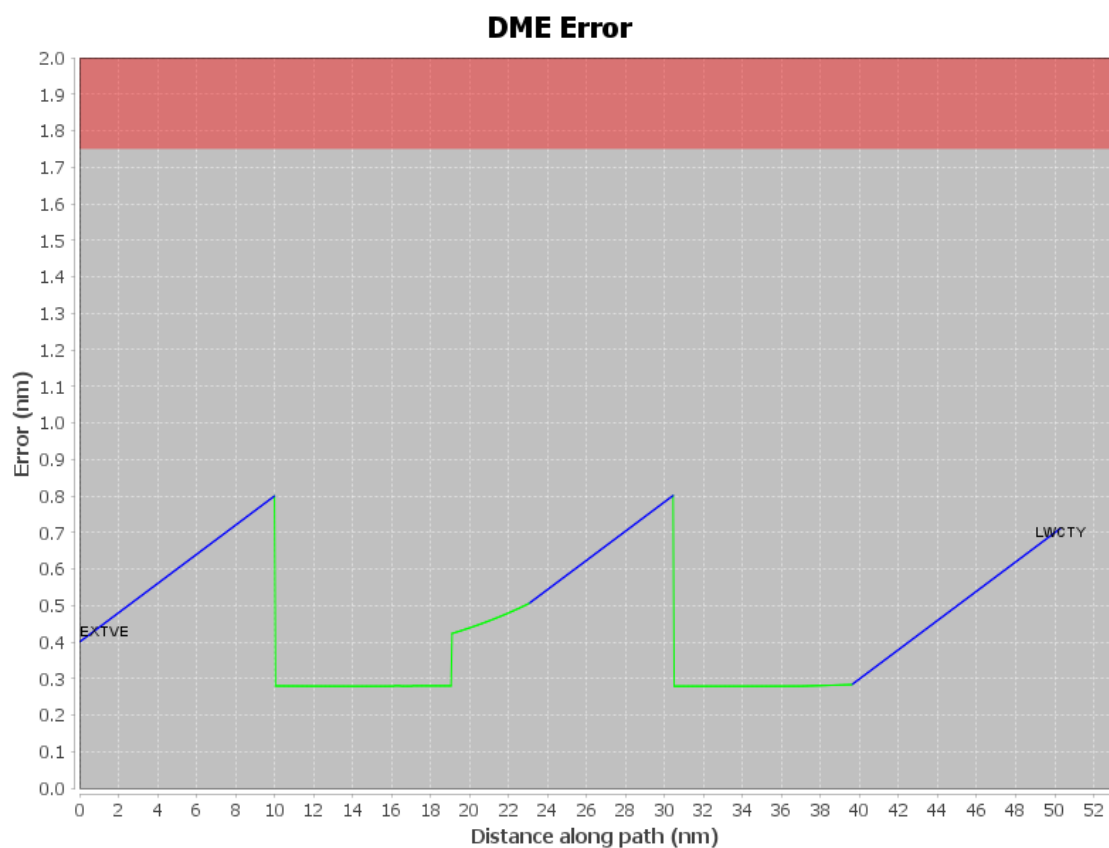
User Data Files

#	File Name
1	New Analysis.udt

User DMEs

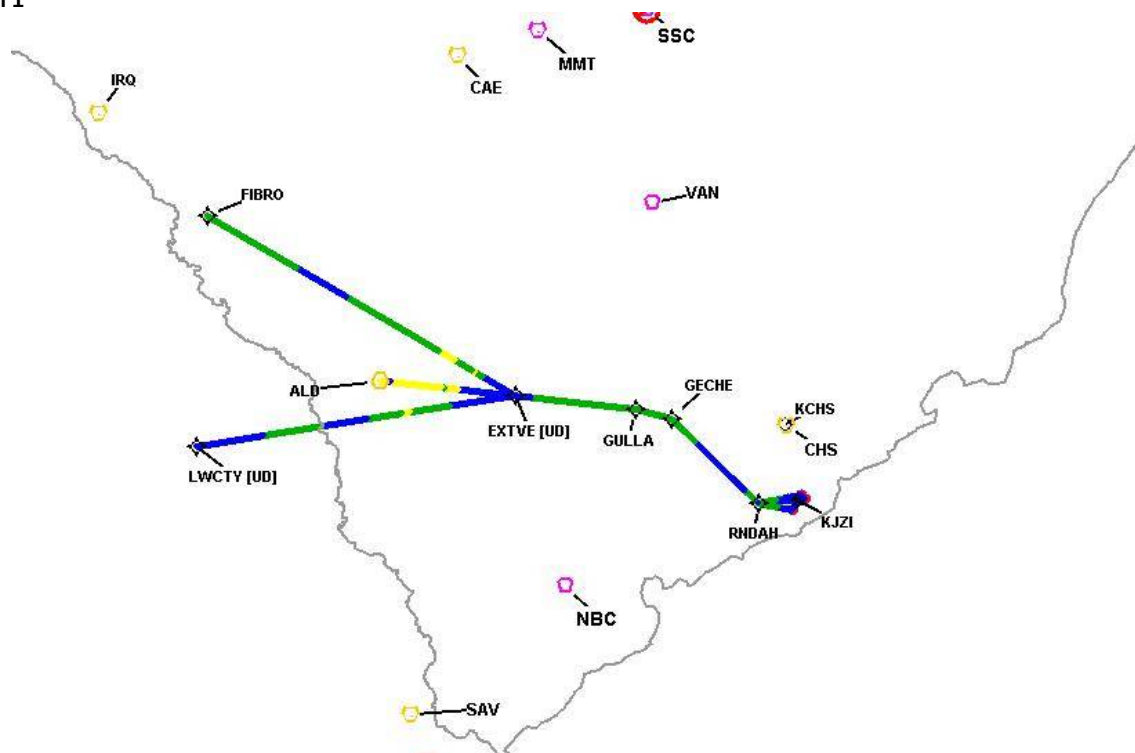
#	Name	Lat/Lon	MAGVAR	Range	Elevation [ft]	Frequency	Replaces	Status
1	SAV FAA 010791-13 SAV	N32° 08' 46.5630", W081° 11' 56.7800"	6.0 W	130	22.2	115.95	SAV FAA 010791-13	
	ESV:	Bearing [True]: 352.0° to 48.0° Bearing [Mag]: 358.0° to 54.0°				Arc Distance: Out to 65.0 NM Altitude: 3800.0 to 14600.0 ft		
2	VAN VAN	N33° 28' 29.3880", W080° 26' 55.1140"	6.0 W	40	135	null	VAN	
	ESV:	Bearing [True]: 223.0° to 234.0° Bearing [Mag]: 229.0° to 240.0°				Arc Distance: Out to 52.0 NM Altitude: 3900.0 to 18200.0 ft		
3	CHS CHS	N32° 53' 39.5491", W080° 02' 16.1314"	5.0 W	130	39	113.5	CHS	
	ESV:	Bearing [True]: 268.0° to 278.0° Bearing [Mag]: 273.0° to 283.0°				Arc Distance: Out to 59.0 NM Altitude: 3900.0 to 14600.0 ft		
4	VAN FAA 755485-31 VAN	N33° 28' 29.3880", W080° 26' 55.1140"	6.0 W	40	135	null	VAN FAA 755485-31	
	ESV:	Bearing [True]: 233.0° to 274.0° Bearing [Mag]: 239.0° to 280.0°				Arc Distance: Out to 72.0 NM Altitude: 4000.0 to 10000.0 ft		
5	IRQ FAA 861940-42 IRQ	N33° 42' 26.4720", W082° 09' 43.4320"	4.0 W	130	420	113.9	IRQ FAA 861940-42	
	ESV:	Bearing [True]: 115.0° to 131.0° Bearing [Mag]: 119.0° to 135.0°				Arc Distance: Out to 71.0 NM Altitude: 4000.0 to 15000.0 ft		
6	IRQ FAA 861940-43 IRQ	N33° 42' 26.4720", W082° 09' 43.4320"	4.0 W	130	420	113.9	IRQ FAA 861940-43	
	ESV:	Bearing [True]: 131.0° to 169.0° Bearing [Mag]: 135.0° to 173.0°				Arc Distance: Out to 71.0 NM Altitude: 4000.0 to 15000.0 ft		

DME DME Assessment Results for EXTVE1 path EXTVE_LWCTY



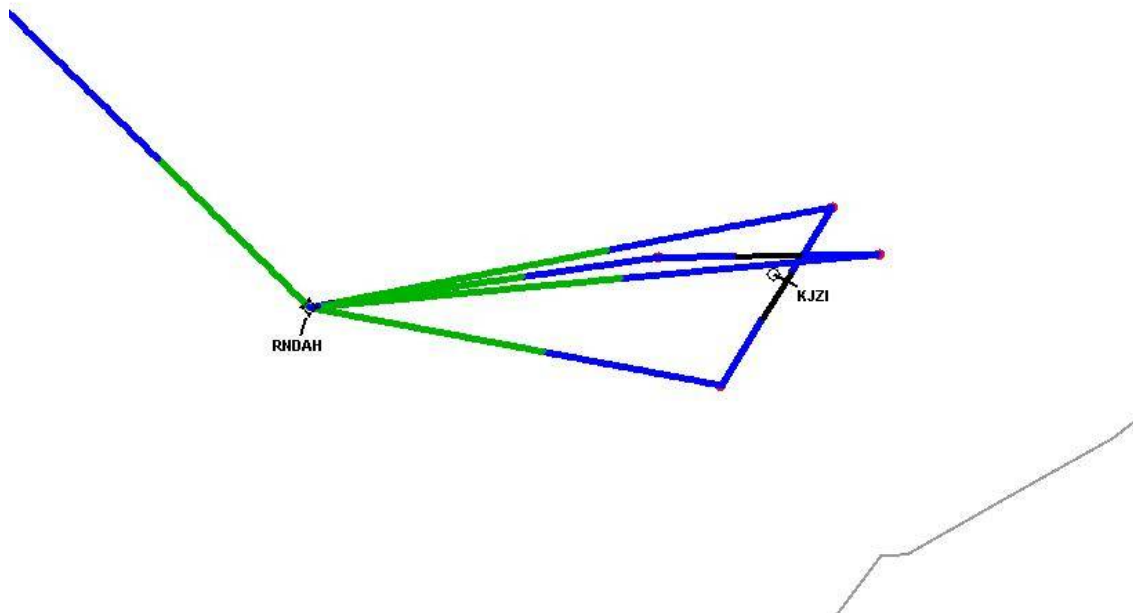
DME DME Assessment Results for EXTVE1 path EXTVE_LWCTY

Graphic Depiction 1



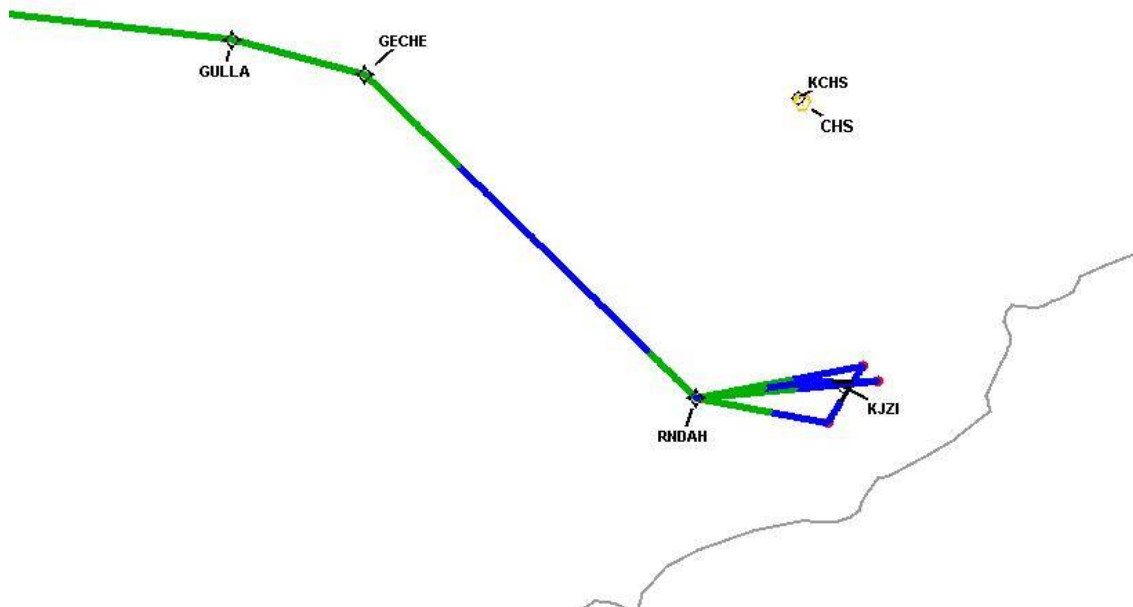
DME DME Assessment Results for EXTVE1 path EXTVE_LWCTY

Graphic Depiction 2



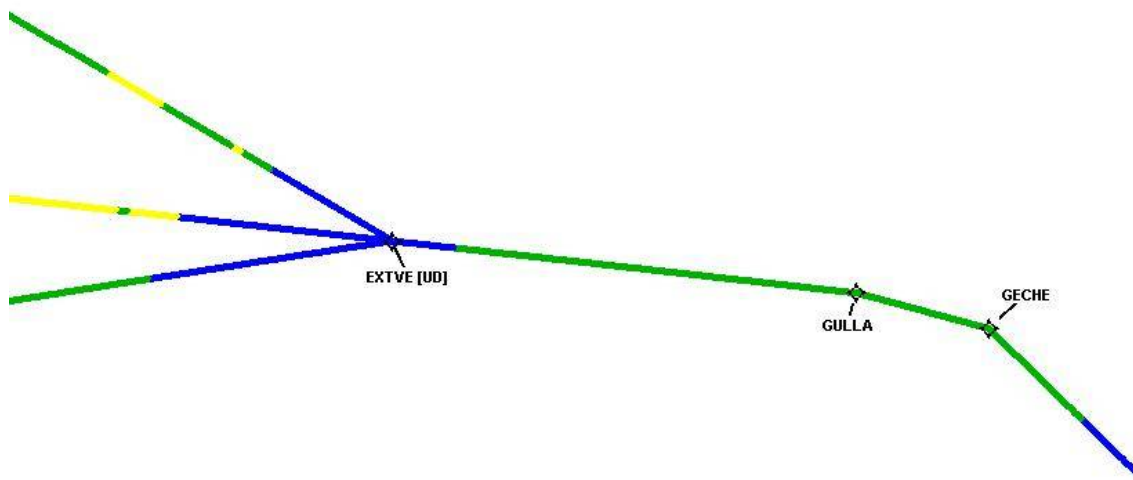
DME DME Assessment Results for EXTVE1 path EXTVE_LWCTY

Graphic Depiction 3



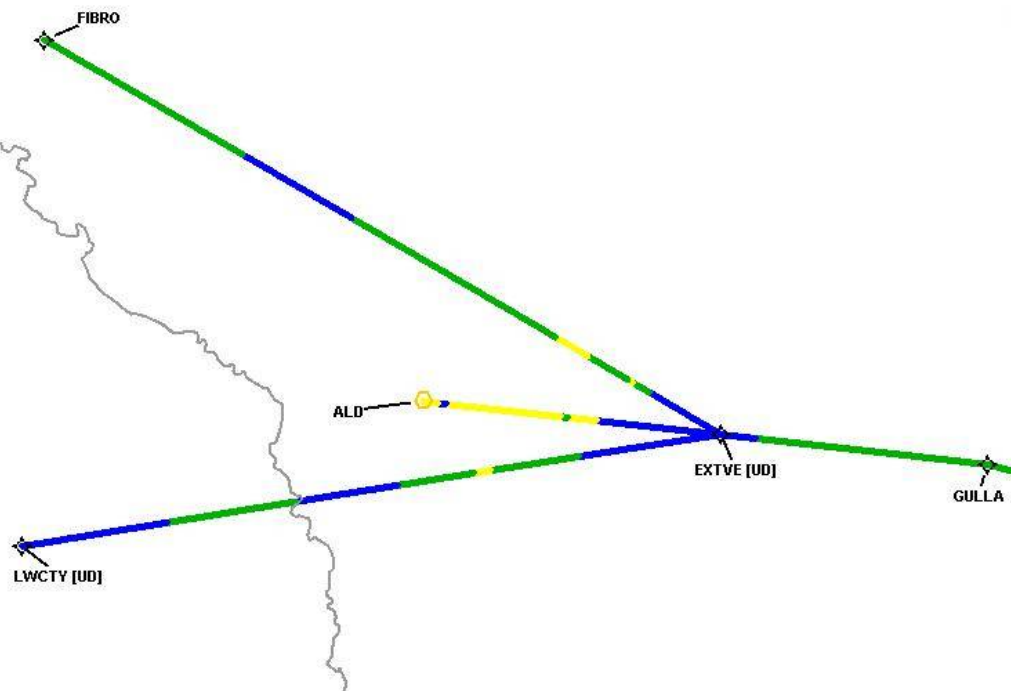
DME DME Assessment Results for EXTVE1 path EXTVE_LWCTY

Graphic Depiction 4



DME DME Assessment Results for EXTVE1 path EXTVE_LWCTY

Graphic Depiction 5



DME DME Assessment Results for EXTVE1 path EXTVE_FIBRO

Results Summary

Flyability:	Completed
DME/DME:	Completed - No Critical DMEs
Name:	David C-CTR Cook
Project File:	C:\Users\David C-CTR Cook\Documents\TARGETS WORK\DME-DME WORK\10-29-2026 PUBLICATION\KJZI EXTVE2 (RNAV) SID\KJZI EXTVE2 (RNAV) SID DME DME_20251028.tgs
Output File:	C:\Users\David C-CTR Cook\Documents\TARGETS WORK\DME-DME WORK\10-29-2026 PUBLICATION\KJZI EXTVE2 (RNAV) SID\KJZI [IFPA] EXTVE1 20251210_1021 EST\EXTVE_FIBRO\KJZI EXTVE1 SID EXTVE FIBRO 20251210_1021 EST.pdf
Procedure Name:	EXTVE1
Software: DmeDmePlugin:	7.6.0
Date/Time:	12/10/2025 10:21 EST
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
EXTVE	WP	N32° 58' 25.1476", W080° 52' 28.2368"	4000	VNAV	200	FLY_BY	TF
FIBRO	WP	N33° 26' 25.3500", W081° 49' 34.4000"	4000	VNAV	200	FLY_BY	TF

Flyability

Flight Type:	SID
Selected Airport:	KJZI [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

DME DME Assessment Results for EXTVE1 path EXTVE_FIBRO

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:	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:	SSC

DME/DME (Continued)										
DMEs Used										
#	Name	Lat/Lon	MAGVAR	Range	Type	Source	Critical	Status	Time	Distance
1	VAN	N33° 28' 29.3880", W080° 26' 55.1140"	6.0 W	40	L		NO	Enabled	73.5 %	73.5 %
2	SAV	N32° 08' 46.5630", W081° 11' 56.7800"	6.0 W	130	H		NO	Enabled	31.8 %	31.8 %
3	IRQ	N33° 42' 26.4720", W082° 09' 43.4320"	4.0 W	130	H		NO	Enabled	70.9 %	70.9 %
4	SSC	N33° 58' 40.2800", W080° 27' 58.4800"	8.0 W	40	L	IFPA	NO	Disabled		

Flight Check DME Selection						
Distance [NM]	Selected DMEs					Alternate
0.0						
5.7	SAV	VAN				
7.2	IRQ	VAN	SAV			
23.4	VAN	IRQ				
30.2						
39.1	VAN	IRQ				

Inertial Drift Segments			
#	Start Location	End Location	Length [NM]
1	N32° 58' 25.1476", W080° 52' 28.2368"	N33° 01' 19.5944", W080° 58' 19.8063"	5.7189
2	N33° 13' 43.3588", W081° 23' 29.4248"	N33° 18' 13.6152", W081° 32' 42.3201"	8.9393

Available DMEs by Waypoints			
Waypoint Before	Waypoint After	DME List	Suggested DMEs
EXTVE	FIBRO	VAN, SAV, IRQ	

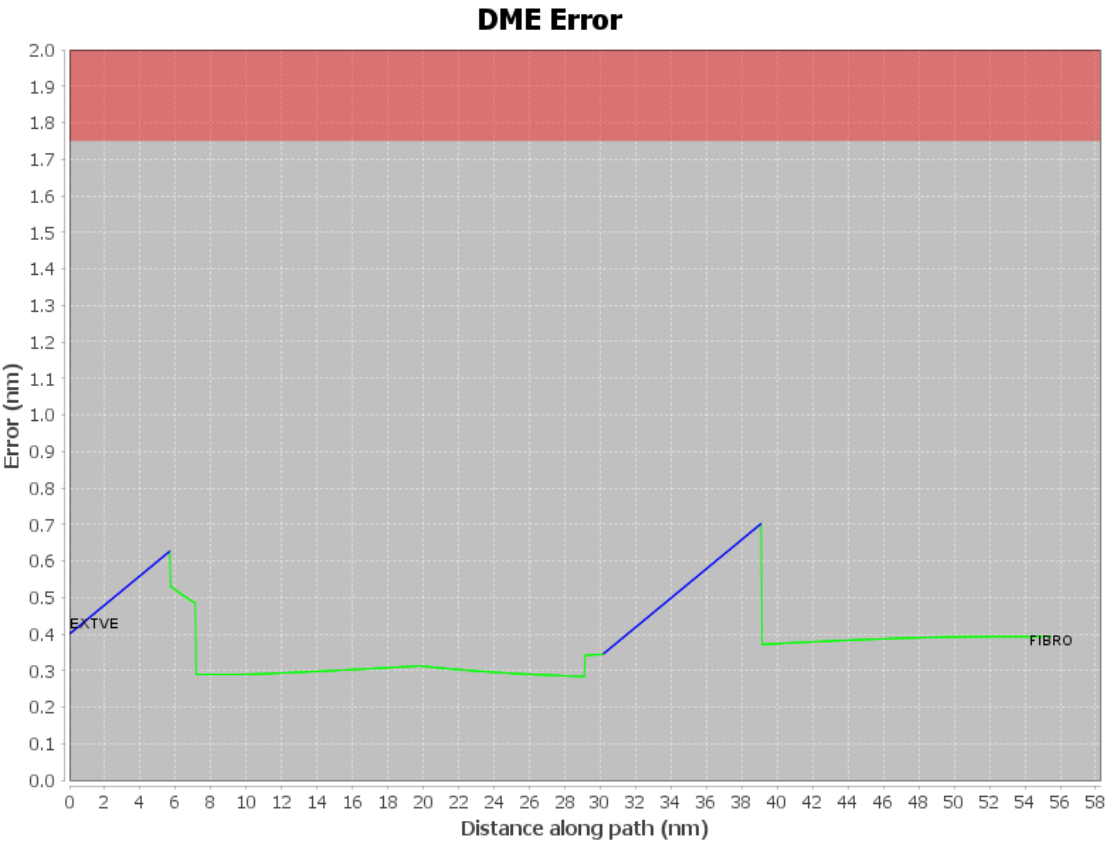
DME DME Assessment Results for EXTVE1 path EXTVE_FIBRO

User Data Files

#	File Name
1	New Analysis.udt

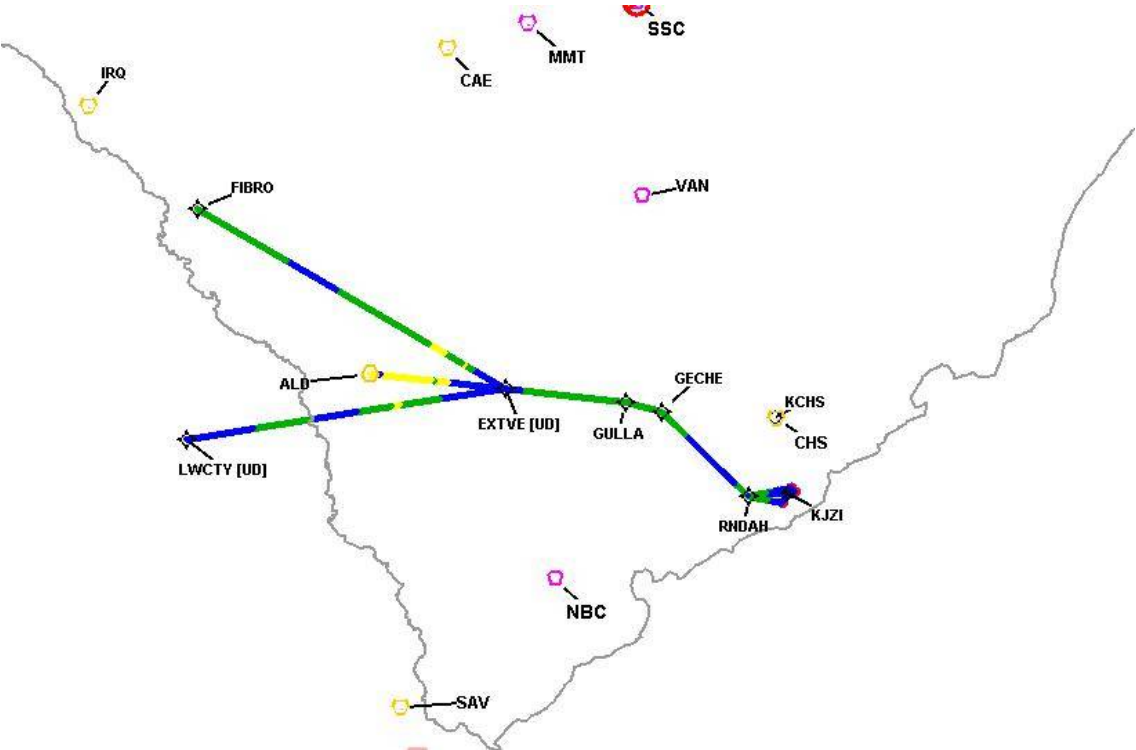
User DMEs

#	Name	Lat/Lon	MAGVAR	Range	Elevation [ft]	Frequency	Replaces	Status
1	SAV FAA 010791-13 SAV	N32° 08' 46.5630", W081° 11' 56.7800"	6.0 W	130	22.2	115.95	SAV FAA 010791-13	
ESV:		Bearing [True]: 352.0° to 48.0° Bearing [Mag]: 358.0° to 54.0°				Arc Distance: Out to 65.0 NM Altitude: 3800.0 to 14600.0 ft		
2	VAN VAN	N33° 28' 29.3880", W080° 26' 55.1140"	6.0 W	40	135	null	VAN	
ESV:		Bearing [True]: 223.0° to 234.0° Bearing [Mag]: 229.0° to 240.0°				Arc Distance: Out to 52.0 NM Altitude: 3900.0 to 18200.0 ft		
3	CHS CHS	N32° 53' 39.5491", W080° 02' 16.1314"	5.0 W	130	39	113.5	CHS	
ESV:		Bearing [True]: 268.0° to 278.0° Bearing [Mag]: 273.0° to 283.0°				Arc Distance: Out to 59.0 NM Altitude: 3900.0 to 14600.0 ft		
4	VAN FAA 755485-31 VAN	N33° 28' 29.3880", W080° 26' 55.1140"	6.0 W	40	135	null	VAN FAA 755485-31	
ESV:		Bearing [True]: 233.0° to 274.0° Bearing [Mag]: 239.0° to 280.0°				Arc Distance: Out to 72.0 NM Altitude: 4000.0 to 10000.0 ft		
5	IRQ FAA 861940-42 IRQ	N33° 42' 26.4720", W082° 09' 43.4320"	4.0 W	130	420	113.9	IRQ FAA 861940-42	
ESV:		Bearing [True]: 115.0° to 131.0° Bearing [Mag]: 119.0° to 135.0°				Arc Distance: Out to 71.0 NM Altitude: 4000.0 to 15000.0 ft		
6	IRQ FAA 861940-43 IRQ	N33° 42' 26.4720", W082° 09' 43.4320"	4.0 W	130	420	113.9	IRQ FAA 861940-43	
ESV:		Bearing [True]: 131.0° to 169.0° Bearing [Mag]: 135.0° to 173.0°				Arc Distance: Out to 71.0 NM Altitude: 4000.0 to 15000.0 ft		

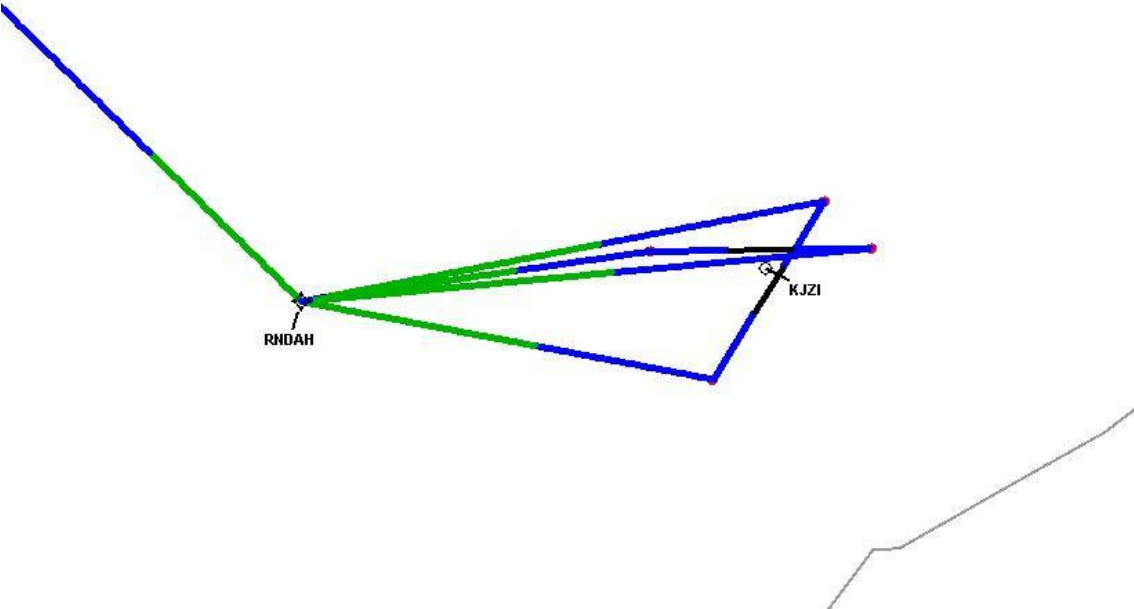


DME DME Assessment Results for EXTVE1 path EXTVE_FIBRO

Graphic Depiction 1

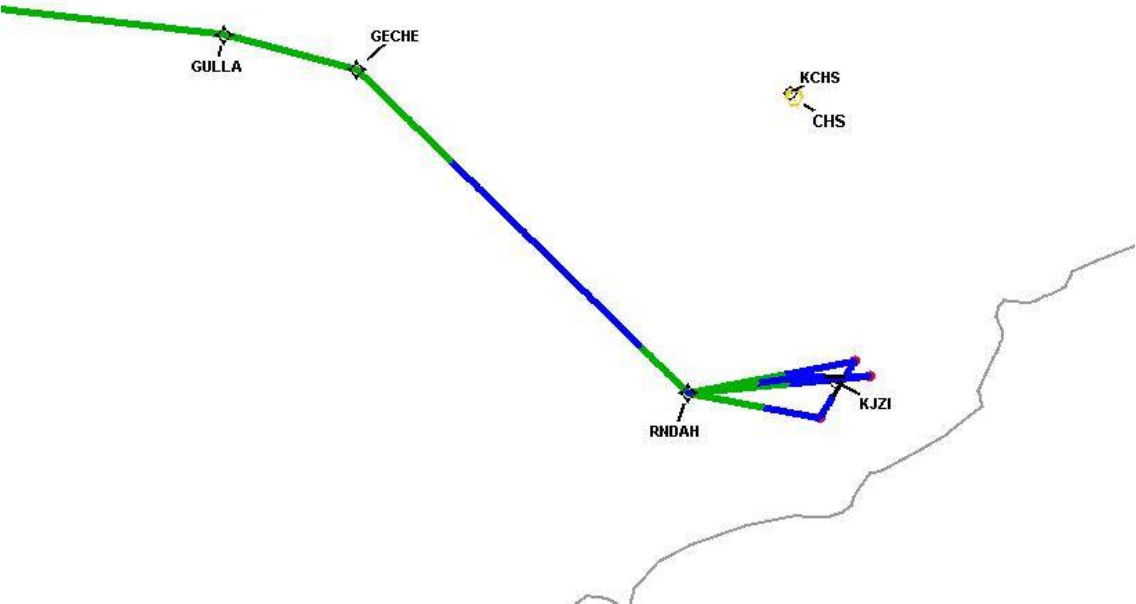


Graphic Depiction 2

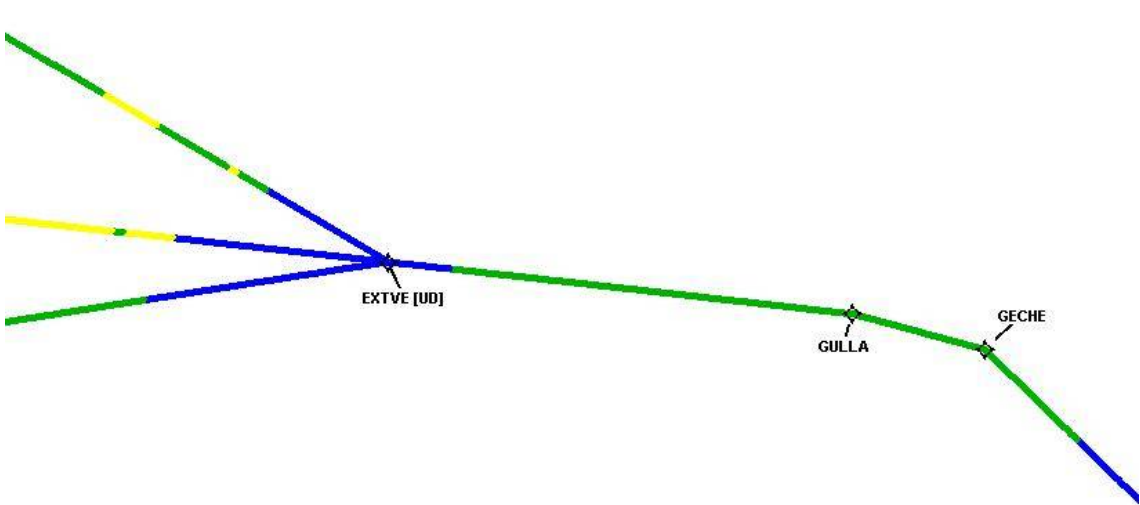


DME DME Assessment Results for EXTVE1 path EXTVE_FIBRO

Graphic Depiction 3

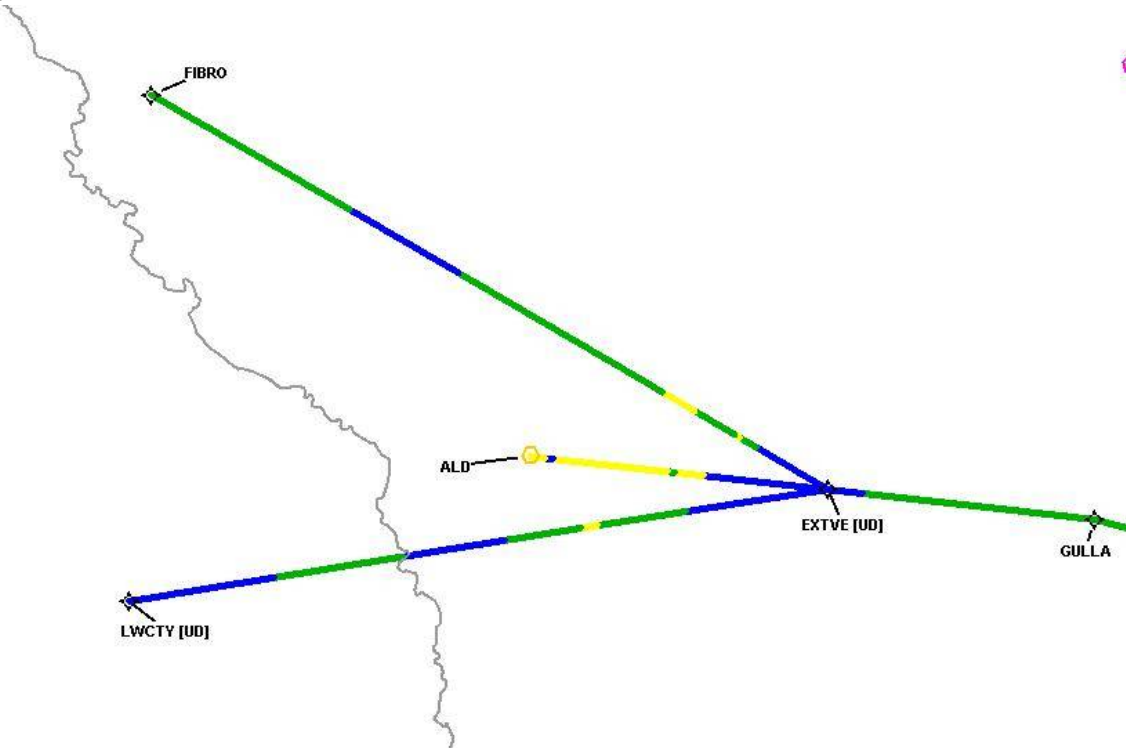


Graphic Depiction 4



DME DME Assessment Results for EXTVE1 path EXTVE_FIBRO

Graphic Depiction 5



DME ESVs

#	Name	Lat/Lon	MAGVAR	Range	Elevation [ft]	Frequency	Replaces	Status
1	CHS CHS	N32° 53' 39.5491", W080° 02' 16.1314"	5.0 W	130	39	113.5	CHS	
ESV:		Bearing [True]: 268.0° to 278.0° Bearing [Mag]: 273.0° to 283.0°				Arc Distance: Out to 59.0 NM Altitude: 3900.0 to 14600.0 ft		
2	IRQ FAA 861940-42 IRQ	N33° 42' 26.4720", W082° 09' 43.4320"	4.0 W	130	420	113.9	IRQ FAA 861940-42	
ESV:		Bearing [True]: 115.0° to 131.0° Bearing [Mag]: 119.0° to 135.0°				Arc Distance: Out to 71.0 NM Altitude: 4000.0 to 15000.0 ft		
3	IRQ FAA 861940-43 IRQ	N33° 42' 26.4720", W082° 09' 43.4320"	4.0 W	130	420	113.9	IRQ FAA 861940-43	
ESV:		Bearing [True]: 131.0° to 169.0° Bearing [Mag]: 135.0° to 173.0°				Arc Distance: Out to 71.0 NM Altitude: 4000.0 to 15000.0 ft		
4	SAV FAA 010791-13 SAV	N32° 08' 46.5630", W081° 11' 56.7800"	6.0 W	130	22.2	115.95	SAV FAA 010791-13	
Restriction:		Bearing [True]: 120.0° to 126.0° Bearing [Mag]: 126.0° to 132.0°				Distance: Beyond 33.0 NM Altitude: Below 3000.0 ft		
Restriction:		Bearing [True]: 79.0° to 94.0° Bearing [Mag]: 85.0° to 100.0°				Distance: Beyond 39.0 NM Altitude: Below 3000.0 ft		
Restriction:		Bearing [True]: 336.0° to 337.0° Bearing [Mag]: 342.0° to 343.0°				Distance: Beyond 30.0 NM Altitude: Below 99999.0 ft		
ESV:		Bearing [True]: 352.0° to 48.0° Bearing [Mag]: 358.0° to 54.0°				Arc Distance: Out to 65.0 NM Altitude: 3800.0 to 14600.0 ft		
5	VAN VAN	N33° 28' 29.3880", W080° 26' 55.1140"	6.0 W	40	135	null	VAN	
ESV:		Bearing [True]: 223.0° to 234.0° Bearing [Mag]: 229.0° to 240.0°				Arc Distance: Out to 52.0 NM Altitude: 3900.0 to 18200.0 ft		
6	VAN FAA 755485-31 VAN	N33° 28' 29.3880", W080° 26' 55.1140"	6.0 W	40	135	null	VAN FAA 755485-31	
ESV:		Bearing [True]: 233.0° to 274.0° Bearing [Mag]: 239.0° to 280.0°				Arc Distance: Out to 72.0 NM Altitude: 4000.0 to 10000.0 ft		