

DME DME Assessment Results for GDOGG4 path KBNA:RW02C:DER_KNNGG

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\KBNA 2025\KBNA SIDs (9) 27_NOV_2025\GDOGG4\DME\KBNA GDOGG4 (RNAV) SID DME 04 MAR 2025.tgs
Output File:	C:\Users\David C-CTR Cook\Documents\TARGETS WORK\DME-DME WORK\KBNA 2025\KBNA SIDs (9) 27_NOV_2025\GDOGG4\DME\KBNA [IFPA] GDOGG4 20250422_0821 EDT\KBNA-RW02C-DER_KNNGG\KBNA GDOGG4 SID RW02C KNNGG 20250422_0821 EDT.pdf
Procedure Name:	GDOGG4
Software: DmeDmePlugin:	7.4.1
Date/Time:	04/22/2025 08:21 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
KBNA:RW02C:DER	WP	N36° 07' 27.2406", W086° 40' 46.5500"	571.8	VNAV	130	FLY_OVER	TF
JATII	WP	N36° 17' 38.2600", W086° 36' 41.5100"	5000	VNAV	200	FLY_BY	TF
KNNGG	WP	N36° 35' 30.8000", W086° 44' 04.0300"	10000	VNAV	200	FLY_BY	TF
Climb Gradient: 500.0 ft/NM up to 1099.0 ft MSL 200.0 ft/NM							

Flyability	
Flight Type:	SID
Selected Airport:	KBNA [IFPA]
Climb Gradient:	500.0 ft/NM up to 1099.0 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 GDOGG4 path KBNA:RW02C:DER_KNNGG

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:	Not 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	BWG	N36° 57' 52.0000", W086° 25' 24.0000"	0.0 E	130	DH		NO	Enabled	11.7 %	12.1 %
2	BNA	N36° 08' 13.0573", W086° 41' 05.1762"	2.0 W	130	H		NO	Enabled	49.8 %	54.4 %
3	HCH	N35° 46' 51.6470", W084° 58' 42.4280"	2.0 W	130	DH		NO	Enabled	7.2 %	5.9 %
4	GHM	N35° 50' 02.1911", W087° 27' 06.4824"	0.0 E	40	L		NO	Enabled	53.3 %	59.8 %

Flight Check DME Selection						
Distance [NM]	Selected DMEs					Alternate
0.0						
3.6	BNA	HCH				
4.5						
5.0	BWG	HCH				
5.6	BWG	HCH	BNA			
5.9						
11.6	GHM	BWG				
14.4						
14.6	GHM	BNA				

Inertial Drift Segments			
#	Start Location	End Location	Length [NM]
1	N36° 07' 29.2491", W086° 40' 45.7461"	N36° 10' 54.3780", W086° 39' 23.6011"	3.5906
2	N36° 11' 47.1620", W086° 39' 02.4450"	N36° 12' 14.7009", W086° 38' 51.4040"	0.4819
3	N36° 13' 05.1882", W086° 38' 31.1564"	N36° 18' 28.8928", W086° 37' 02.3200"	5.6725
4	N36° 21' 07.1130", W086° 38' 07.3996"	N36° 21' 19.7701", W086° 38' 12.6091"	0.222

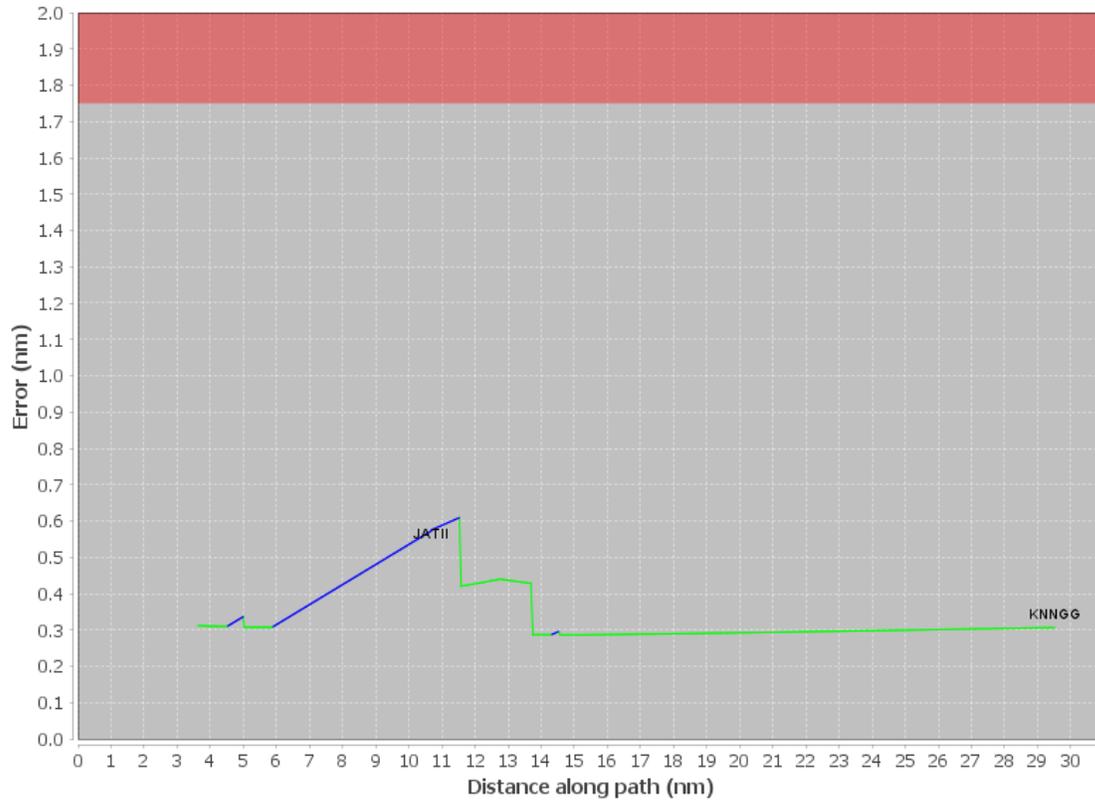
DME DME Assessment Results for GDOGG4 path KBNA:RW02C:DER_KNNGG

Available DMEs by Waypoints			
Waypoint Before	Waypoint After	DME List	Suggested DMEs
KBNA:RW02C:DER	JATII	BWG, BNA, HCH	
JATII	KNNGG	BWG, BNA, GHM	

User Data Files								
#	File Name							
None								
User DMEs								
#	Name	Lat/Lon	MAGVAR	Range	Elevation [ft]	Frequency	Replaces	Status
1	EWO FAA 200445-8 EWO	N37° 37' 54.5210", W085° 40' 33.1590"	1.0 E	40	960	113.95	EWO FAA 200445-8	
ESV:		Bearing [True]: 224.0° to 255.0° Bearing [Mag]: 223.0° to 254.0°				Arc Distance: Out to 72.0 NM Altitude: 6000.0 to 20000.0 ft		
2	CKV FAA 820276-2 CKV	N36° 37' 19.1497", W087° 24' 45.5732"	1.0 W	25	537.3	110.6	CKV FAA 820276-2	
ESV:		Bearing [True]: 63.0° to 90.0° Bearing [Mag]: 64.0° to 91.0°				Arc Distance: Out to 39.0 NM Altitude: 6500.0 to 12000.0 ft		
3	GHM FAA 755483-9 GHM	N35° 50' 02.1911", W087° 27' 06.4824"	0.0 E	40	774.1	111.6	GHM FAA 755483-9	
ESV:		Bearing [True]: 27.0° to 38.0° Bearing [Mag]: 27.0° to 38.0°				Arc Distance: Out to 78.0 NM Altitude: 7500.0 to 24000.0 ft		
4	CCT FAA 703978-12 CCT	N37° 22' 56.7182", W087° 15' 49.3325"	0.0 E	40	452.2	109.8	CCT FAA 703978-12	
ESV:		Bearing [True]: 96.0° to 155.0° Bearing [Mag]: 96.0° to 155.0°				Arc Distance: Out to 72.0 NM Altitude: 5800.0 to 14000.0 ft		
5	GHM FAA 755483-16 GHM	N35° 50' 02.1911", W087° 27' 06.4824"	0.0 E	40	774.1	111.6	GHM FAA 755483-16	
ESV:		Bearing [True]: 32.0° to 56.0° Bearing [Mag]: 32.0° to 56.0°				Arc Distance: Out to 62.0 NM Altitude: 3800.0 to 20000.0 ft		

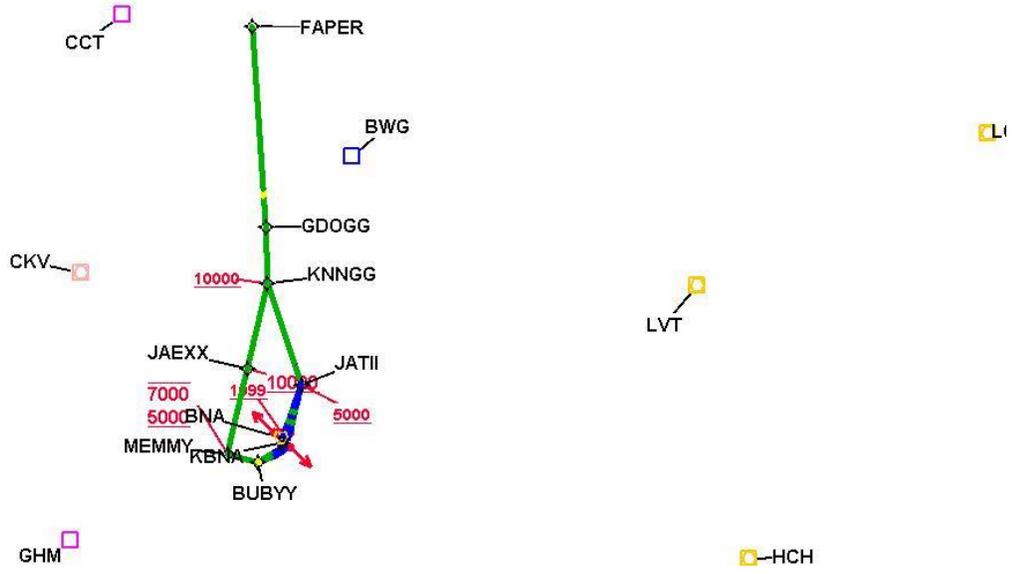
DME DME Assessment Results for GDOGG4 path KBNA:RW02C:DER_KNNGG

DME Error



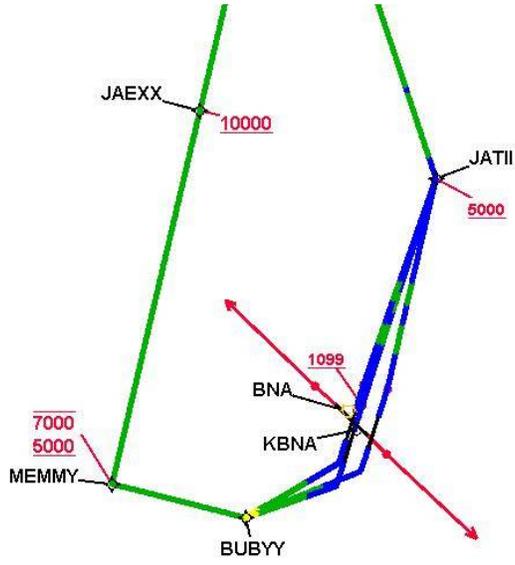
DME DME Assessment Results for GDOGG4 path KBNA:RW02C:DER_KNNGG

Graphic Depiction 1



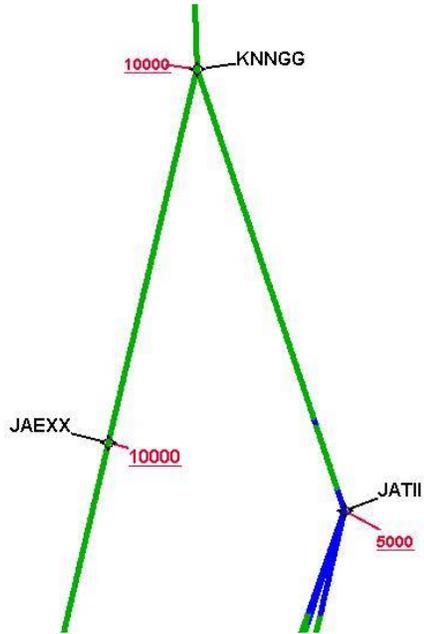
DME DME Assessment Results for GDOGG4 path KBNA:RW02C:DER_KNNGG

Graphic Depiction 2



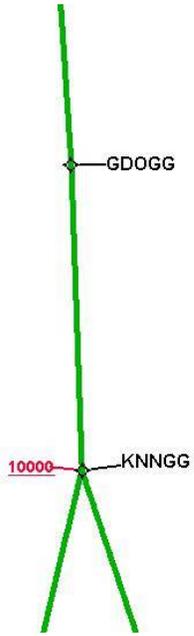
DME DME Assessment Results for GDOGG4 path KBNA:RW02C:DER_KNNGG

Graphic Depiction 3



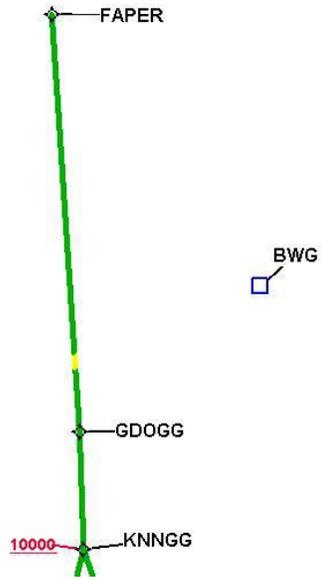
DME DME Assessment Results for GDOGG4 path KBNA:RW02C:DER_KNNGG

Graphic Depiction 4



DME DME Assessment Results for GDOGG4 path KBNA:RW02C:DER_KNNGG

Graphic Depiction 5



DME DME Assessment Results for GDOGG4 path KBNA:RW02L:DER_JATII

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\KBNA 2025\KBNA SIDs (9) 27_NOV_2025\GDOGG4\DME\KBNA GDOGG4 (RNAV) SID DME 04 MAR 2025.tgs
Output File:	C:\Users\David C-CTR Cook\Documents\TARGETS WORK\DME-DME WORK\KBNA 2025\KBNA SIDs (9) 27_NOV_2025\GDOGG4\DME\KBNA [IFPA] GDOGG4 20250422_0821 EDT\KBNA-RW02L-DER_JATII\KBNA GDOGG4 SID RW02L JATII 20250422_0821 EDT.pdf
Procedure Name:	GDOGG4
Software: DmeDmePlugin:	7.4.1
Date/Time:	04/22/2025 08:21 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
KBNA:RW02L:DER	WP	N36° 08' 16.2324", W086° 40' 42.8335"	555.6	VNAV	130	FLY_OVER	TF
JATII	WP	N36° 17' 38.2600", W086° 36' 41.5100"	5000	VNAV	200	FLY_BY	TF
Climb Gradient: 500.0 ft/NM up to 1099.0 ft MSL 200.0 ft/NM							

Flyability	
Flight Type:	SID
Selected Airport:	KBNA [IFPA]
Climb Gradient:	500.0 ft/NM up to 1099.0 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 GDOGG4 path KBNA:RW02L:DER_JATII

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:	Not 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	BWG	N36° 57' 52.0000", W086° 25' 24.0000"	0.0 E	130	DH		NO	Enabled	8.4 %	8.1 %
2	BNA	N36° 08' 13.0573", W086° 41' 05.1762"	2.0 W	130	H		NO	Enabled	15.6 %	15 %
3	HCH	N35° 46' 51.6470", W084° 58' 42.4280"	2.0 W	130	DH		NO	Enabled	16.8 %	16.3 %

Flight Check DME Selection						
Distance [NM]	Selected DMEs					Alternate
0.0						
2.9	BNA	HCH				
3.7						
4.7	BWG	HCH				
4.8	BNA	HCH	BWG			
5.5						

Inertial Drift Segments			
#	Start Location	End Location	Length [NM]
1	N36° 08' 18.2396", W086° 40' 42.0460"	N36° 10' 58.8821", W086° 39' 34.8972"	2.8245
2	N36° 11' 46.8115", W086° 39' 14.1166"	N36° 12' 41.5866", W086° 38' 50.3587"	0.9663
3	N36° 13' 29.5137", W086° 38' 29.5630"	N36° 17' 38.2600", W086° 36' 41.5100"	4.3887

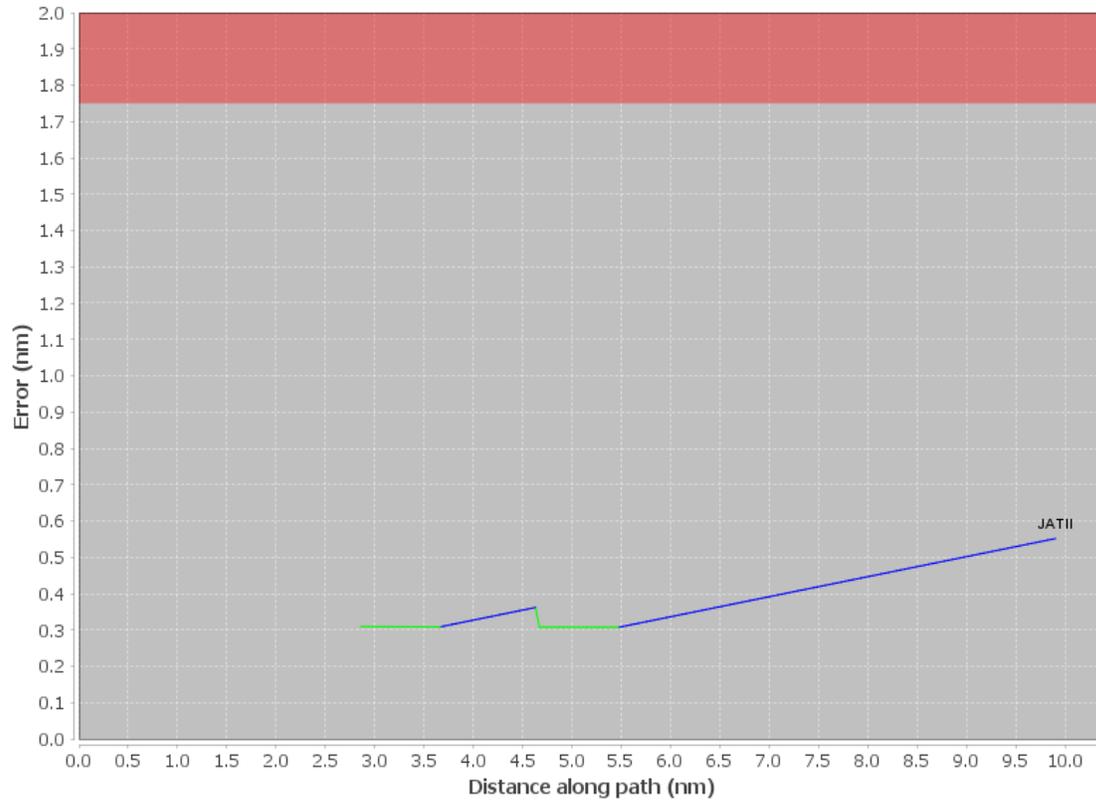
Available DMEs by Waypoints			
Waypoint Before	Waypoint After	DME List	Suggested DMEs
KBNA:RW02L:DER	JATII	BWG, BNA, HCH	

DME DME Assessment Results for GDOGG4 path KBNA:RW02L:DER_JATII

User Data Files								
#	File Name							
None								
User DMEs								
#	Name	Lat/Lon	MAGVAR	Range	Elevation [ft]	Frequency	Replaces	Status
1	EWO FAA 200445-8 EWO	N37° 37' 54.5210", W085° 40' 33.1590"	1.0 E	40	960	113.95	EWO FAA 200445-8	
ESV:		Bearing [True]: 224.0° to 255.0° Bearing [Mag]: 223.0° to 254.0°				Arc Distance: Out to 72.0 NM Altitude: 6000.0 to 20000.0 ft		
2	CKV FAA 820276-2 CKV	N36° 37' 19.1497", W087° 24' 45.5732"	1.0 W	25	537.3	110.6	CKV FAA 820276-2	
ESV:		Bearing [True]: 63.0° to 90.0° Bearing [Mag]: 64.0° to 91.0°				Arc Distance: Out to 39.0 NM Altitude: 6500.0 to 12000.0 ft		
3	GHM FAA 755483-9 GHM	N35° 50' 02.1911", W087° 27' 06.4824"	0.0 E	40	774.1	111.6	GHM FAA 755483-9	
ESV:		Bearing [True]: 27.0° to 38.0° Bearing [Mag]: 27.0° to 38.0°				Arc Distance: Out to 78.0 NM Altitude: 7500.0 to 24000.0 ft		
4	CCT FAA 703978-12 CCT	N37° 22' 56.7182", W087° 15' 49.3325"	0.0 E	40	452.2	109.8	CCT FAA 703978-12	
ESV:		Bearing [True]: 96.0° to 155.0° Bearing [Mag]: 96.0° to 155.0°				Arc Distance: Out to 72.0 NM Altitude: 5800.0 to 14000.0 ft		
5	GHM FAA 755483-16 GHM	N35° 50' 02.1911", W087° 27' 06.4824"	0.0 E	40	774.1	111.6	GHM FAA 755483-16	
ESV:		Bearing [True]: 32.0° to 56.0° Bearing [Mag]: 32.0° to 56.0°				Arc Distance: Out to 62.0 NM Altitude: 3800.0 to 20000.0 ft		

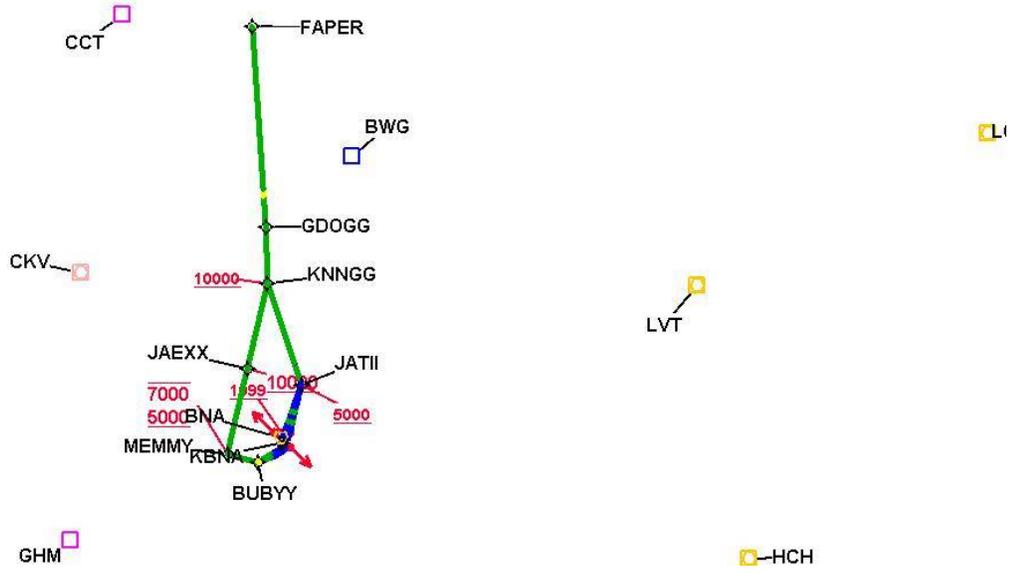
DME DME Assessment Results for GDOGG4 path KBNA:RW02L:DER_JATII

DME Error



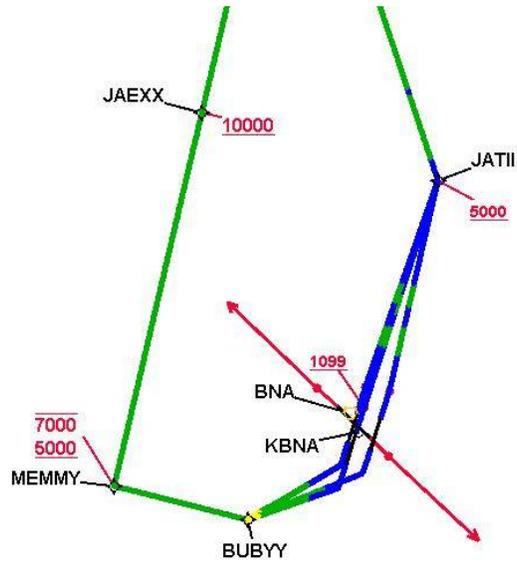
DME DME Assessment Results for GDOGG4 path KBNA:RW02L:DER_JATII

Graphic Depiction 1



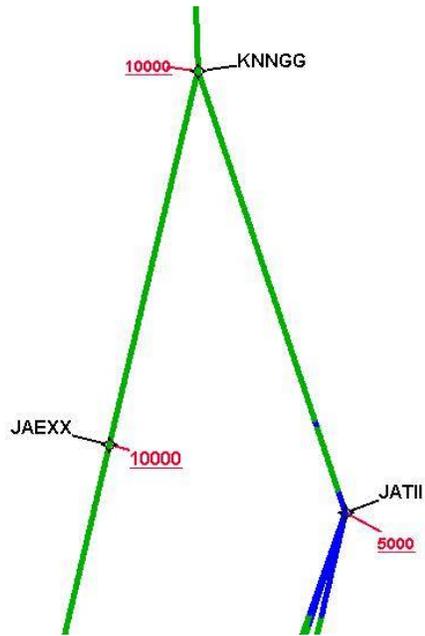
DME DME Assessment Results for GDOGG4 path KBNA:RW02L:DER_JATII

Graphic Depiction 2



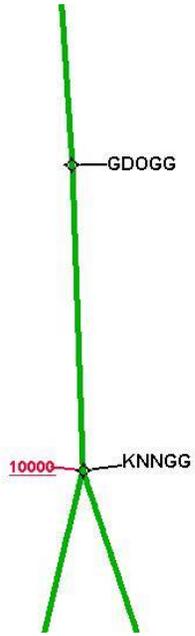
DME DME Assessment Results for GDOGG4 path KBNA:RW02L:DER_JATII

Graphic Depiction 3



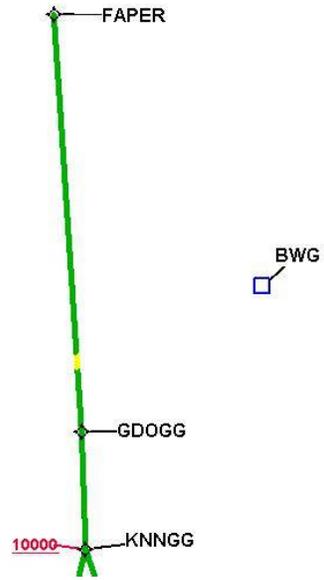
DME DME Assessment Results for GDOGG4 path KBNA:RW02L:DER_JATII

Graphic Depiction 4



DME DME Assessment Results for GDOGG4 path KBNA:RW02L:DER_JATII

Graphic Depiction 5



DME DME Assessment Results for GDOGG4 path KBNA:RW02R:DER_JATII

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\KBNA 2025\KBNA SIDs (9) 27_NOV_2025\GDOGG4\DME\KBNA GDOGG4 (RNAV) SID DME 04 MAR 2025.tgs
Output File:	C:\Users\David C-CTR Cook\Documents\TARGETS WORK\DME-DME WORK\KBNA 2025\KBNA SIDs (9) 27_NOV_2025\GDOGG4\DME\KBNA [IFPA] GDOGG4 20250422_0821 EDT\KBNA-RW02R-DER_JATII\KBNA GDOGG4 SID RW02R JATII 20250422_0821 EDT.pdf
Procedure Name:	GDOGG4
Software: DmeDmePlugin:	7.4.1
Date/Time:	04/22/2025 08:21 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
KBNA:RW02R:DER	WP	N36° 08' 01.0116", W086° 39' 33.3955"	540	VNAV	130	FLY_OVER	TF
JATII	WP	N36° 17' 38.2600", W086° 36' 41.5100"	5000	VNAV	200	FLY_BY	TF

Climb Gradient:
500.0 ft/NM up to 1099.0 ft MSL
200.0 ft/NM

Flyability

Flight Type:	SID
Selected Airport:	KBNA [IFPA]
Climb Gradient:	500.0 ft/NM up to 1099.0 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 GDOGG4 path KBNA:RW02R:DER_JATII

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:	Not 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	BWG	N36° 57' 52.0000", W086° 25' 24.0000"	0.0 E	130	DH		NO	Enabled	8.8 %	8.5 %
2	BNA	N36° 08' 13.0573", W086° 41' 05.1762"	2.0 W	130	H		NO	Enabled	18.5 %	17.9 %
3	HCH	N35° 46' 51.6470", W084° 58' 42.4280"	2.0 W	130	DH		NO	Enabled	21 %	20.3 %

Flight Check DME Selection						
Distance [NM]	Selected DMEs					Alternate
0.0						
2.6	BNA	HCH				
3.8						
4.7	BWG	HCH				
4.9	BWG	HCH	BNA			
5.5						

Inertial Drift Segments			
#	Start Location	End Location	Length [NM]
1	N36° 08' 03.0725", W086° 39' 32.5704"	N36° 10' 32.0333", W086° 38' 43.0169"	2.5714
2	N36° 11' 42.6815", W086° 38' 22.9030"	N36° 12' 32.1346", W086° 38' 08.8172"	0.8447
3	N36° 13' 23.9420", W086° 37' 54.0555"	N36° 17' 38.2600", W086° 36' 41.5100"	4.3442

Available DMEs by Waypoints			
Waypoint Before	Waypoint After	DME List	Suggested DMEs
KBNA:RW02R:DER	JATII	BWG, BNA, HCH	

DME DME Assessment Results for GDOGG4 path KBNA:RW02R:DER_JATII

User Data Files

#	File Name
None	

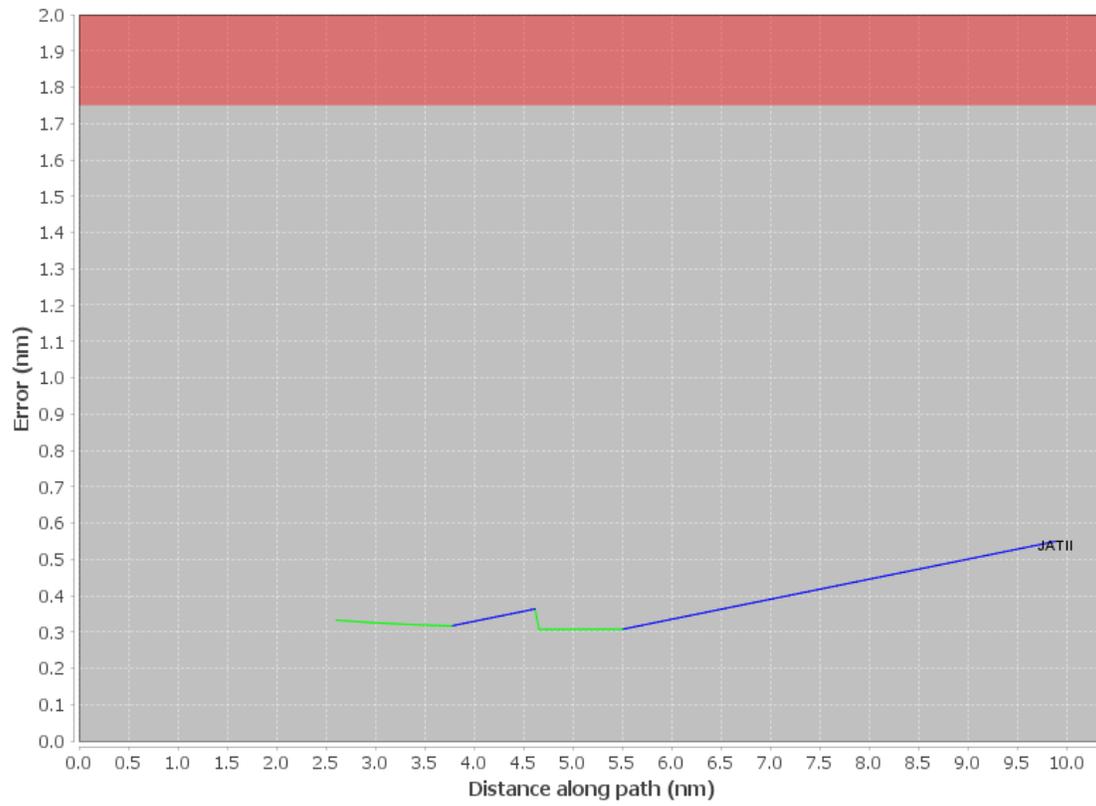
None

User DMEs

#	Name	Lat/Lon	MAGVAR	Range	Elevation [ft]	Frequency	Replaces	Status
1	EWO FAA 200445-8 EWO	N37° 37' 54.5210", W085° 40' 33.1590"	1.0 E	40	960	113.95	EWO FAA 200445-8	
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3	GHM FAA 755483-9 GHM	N35° 50' 02.1911", W087° 27' 06.4824"	0.0 E	40	774.1	111.6	GHM FAA 755483-9	
ESV:		Bearing [True]: 27.0° to 38.0° Bearing [Mag]: 27.0° to 38.0°				Arc Distance: Out to 78.0 NM Altitude: 7500.0 to 24000.0 ft		
4	CCT FAA 703978-12 CCT	N37° 22' 56.7182", W087° 15' 49.3325"	0.0 E	40	452.2	109.8	CCT FAA 703978-12	
ESV:		Bearing [True]: 96.0° to 155.0° Bearing [Mag]: 96.0° to 155.0°				Arc Distance: Out to 72.0 NM Altitude: 5800.0 to 14000.0 ft		
5	GHM FAA 755483-16 GHM	N35° 50' 02.1911", W087° 27' 06.4824"	0.0 E	40	774.1	111.6	GHM FAA 755483-16	
ESV:		Bearing [True]: 32.0° to 56.0° Bearing [Mag]: 32.0° to 56.0°				Arc Distance: Out to 62.0 NM Altitude: 3800.0 to 20000.0 ft		

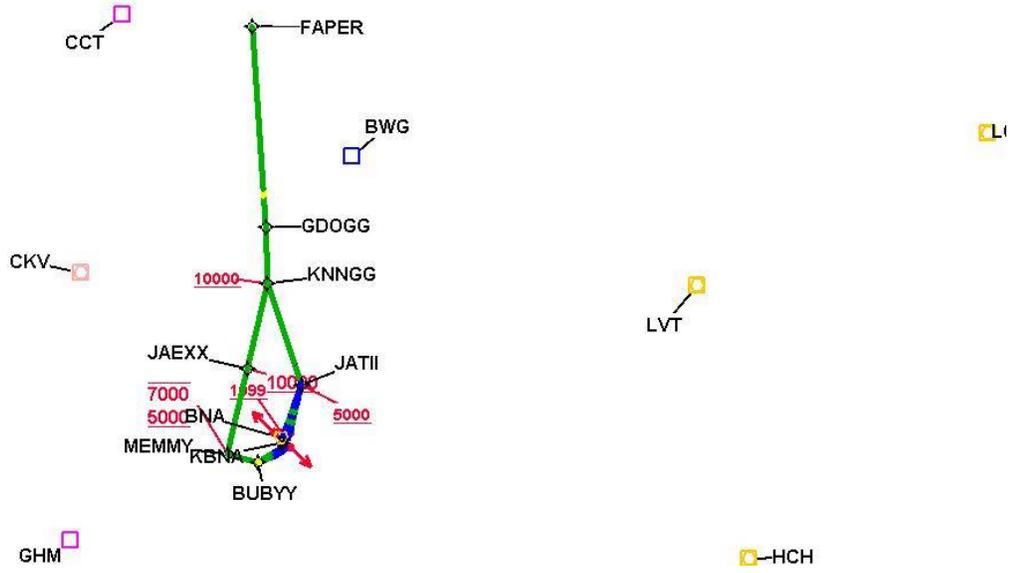
DME DME Assessment Results for GDOGG4 path KBNA:RW02R:DER_JATII

DME Error



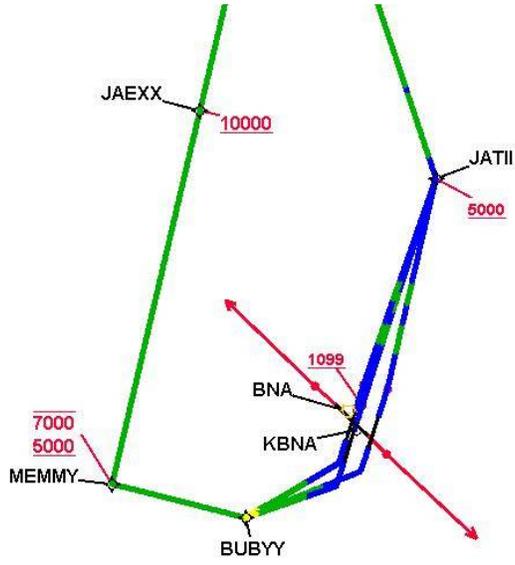
DME DME Assessment Results for GDOGG4 path KBNA:RW02R:DER_JATII

Graphic Depiction 1



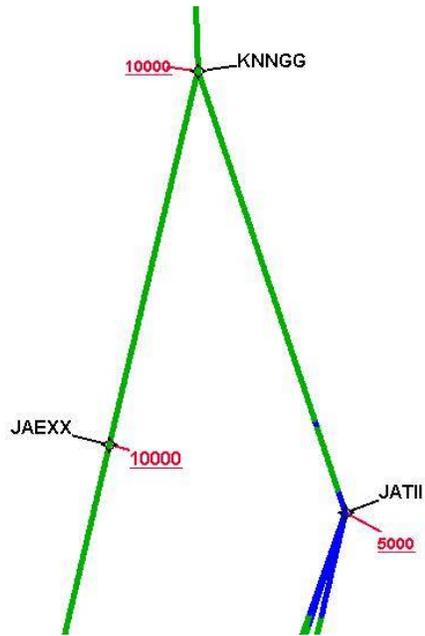
DME DME Assessment Results for GDOGG4 path KBNA:RW02R:DER_JATII

Graphic Depiction 2



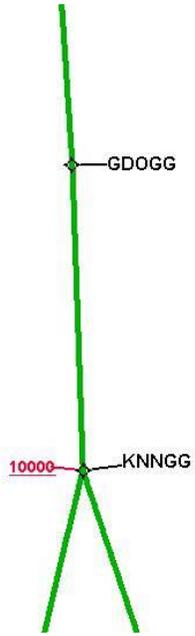
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Graphic Depiction 3



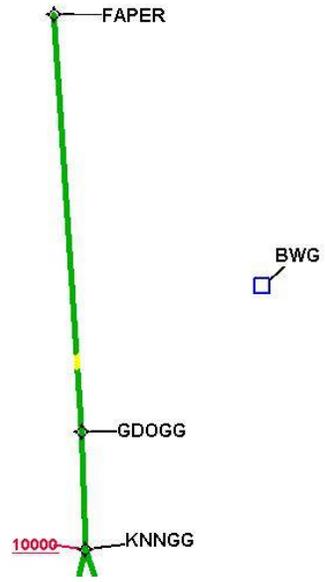
DME DME Assessment Results for GDOGG4 path KBNA:RW02R:DER_JATII

Graphic Depiction 4



DME DME Assessment Results for GDOGG4 path KBNA:RW02R:DER_JATII

Graphic Depiction 5



DME DME Assessment Results for GDOGG4 path KBNA:RW20C:DER_FAPER

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\KBNA 2025\KBNA SIDs (9) 27_NOV_2025\GDOGG4\DME\KBNA GDOGG4 (RNAV) SID DME 04 MAR 2025.tgs
Output File:	C:\Users\David C-CTR Cook\Documents\TARGETS WORK\DME-DME WORK\KBNA 2025\KBNA SIDs (9) 27_NOV_2025\GDOGG4\DME\KBNA [IFPA] GDOGG4 20250422_0821 EDT\KBNA-RW20C-DER_FAPER\KBNA GDOGG4 SID RW20C FAPER 20250422_0821 EDT.pdf
Procedure Name:	GDOGG4
Software: DmeDmePlugin:	7.4.1
Date/Time:	04/22/2025 08:21 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
KBNA:RW20C:DER	WP	N36° 06' 11.9899", W086° 41' 16.6591"	569.1	VNAV	130	FLY_BY	TF
BUBYY	WP	N36° 03' 55.2100", W086° 46' 11.7400"	3035.5	VNAV	200	FLY_BY	TF
MEMMY	WP	N36° 05' 17.4300", W086° 52' 52.9800"	4153.7	VNAV	200	FLY_BY	TF
JAEXX	WP	N36° 20' 23.9300", W086° 48' 29.4400"	10000	VNAV	200	FLY_BY	TF
KNNGG	WP	N36° 35' 30.8000", W086° 44' 04.0300"	10000	VNAV	200	FLY_BY	TF
GDOGG	WP	N36° 45' 31.2400", W086° 44' 30.0600"	12000	VNAV	240	FLY_BY	TF
FAPER	WP	N37° 20' 57.3800", W086° 47' 25.1900"	15100	VNAV	240	FLY_BY	TF
Climb Gradient: 500.0 ft/NM up to 1300.0 ft MSL 200.0 ft/NM							

DME DME Assessment Results for GDOGG4 path KBNA:RW20C:DER_FAPER

Flyability	
Flight Type:	SID
Selected Airport:	KBNA [IFPA]
Climb Gradient:	500.0 ft/NM up to 1300.0 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	
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:	Not 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 Assessment Results for GDOGG4 path KBNA:RW20C:DER_FAPER

DME/DME (Continued)										
DMEs Used										
#	Name	Lat/Lon	MAGVAR	Range	Type	Source	Critical	Status	Time	Distance
1	SYI	N35° 33' 43.1090", W086° 26' 20.9383"	1.0 W	40	L		NO	Enabled	8.3 %	7.7 %
2	BWG	N36° 57' 52.0000", W086° 25' 24.0000"	0.0 E	130	DH		NO	Enabled	68.5 %	71.2 %
3	BNA	N36° 08' 13.0573", W086° 41' 05.1762"	2.0 W	130	H		NO	Enabled	82.7 %	81.9 %
4	CCT	N37° 22' 56.7182", W087° 15' 49.3325"	0.0 E	40	L		NO	Enabled	43.7 %	47.4 %
5	OWB	N37° 44' 36.7983", W087° 09' 57.3722"	4.0 W	40	L		NO	Enabled	9.9 %	11.1 %
6	HCH	N35° 46' 51.6470", W084° 58' 42.4280"	2.0 W	130	DH		NO	Enabled	31.4 %	34.7 %
7	EWO	N37° 37' 54.5210", W085° 40' 33.1590"	1.0 E	40	L		NO	Enabled	17.7 %	19.9 %
8	GHM	N35° 50' 02.1911", W087° 27' 06.4824"	0.0 E	40	L		NO	Enabled	52.3 %	49.5 %
9	SAM	N38° 29' 06.6770", W088° 05' 08.9030"	0.0 E	130	DH		NO	Enabled	32.5 %	36.5 %
10	CKV	N36° 37' 19.1497", W087° 24' 45.5732"	1.0 W	25	T		NO	Enabled	9.8 %	9.3 %
11	MKL	N35° 36' 12.8354", W088° 54' 37.5457"	1.0 W	130	DH		NO	Enabled	1.2 %	1.4 %
12	PXV	N37° 55' 41.9514", W087° 45' 44.5675"	3.0 E	130	H		NO	Enabled	21.4 %	24 %

Flight Check DME Selection						
Distance [NM]	Selected DMEs					Alternate
0.0						
1.0	BNA	HCH				
1.1						
2.3	SYI	HCH				
2.7	BNA	SYI	HCH			
4.4	GHM	SYI	BNA	HCH		
5.0	GHM	SYI	BNA			
9.0	GHM	SYI	BNA	BWG		
9.1	BNA	BWG	GHM			
10.6	BNA	BWG				
14.5	BNA	BWG	GHM			
18.4	BNA	BWG				
19.0	BNA	BWG	GHM			
26.9	GHM	BNA				
41.5	GHM	CCT	BWG	BNA		
41.6	GHM	BNA				
42.9	GHM	CCT	BWG	BNA		
43.4	CKV	BNA	CCT	BWG	GHM	
44.4	CKV	BNA	CCT	BWG		
45.2	CKV	BNA	CCT	BWG	GHM	
51.6	CCT	BWG	GHM	BNA		
51.8	BNA	BWG	HCH			
52.5	BNA	BWG	HCH	SAM		
53.9	CCT	BWG	GHM	HCH	SAM	
55.2	CCT	BWG	SAM	HCH		
56.9	BWG	SAM	HCH	MKL		
57.5	BWG	CCT	SAM	MKL	HCH	
58.1	EWO	CCT	BWG	HCH	SAM	
67.0	BNA	BWG	CCT	PXV	SAM	HCH
77.4	BNA	CCT	BWG	PXV	OWB	HCH
79.3	BNA	CCT	BWG	PXV	OWB	

DME DME Assessment Results for GDOGG4 path KBNA:RW20C:DER_FAPER

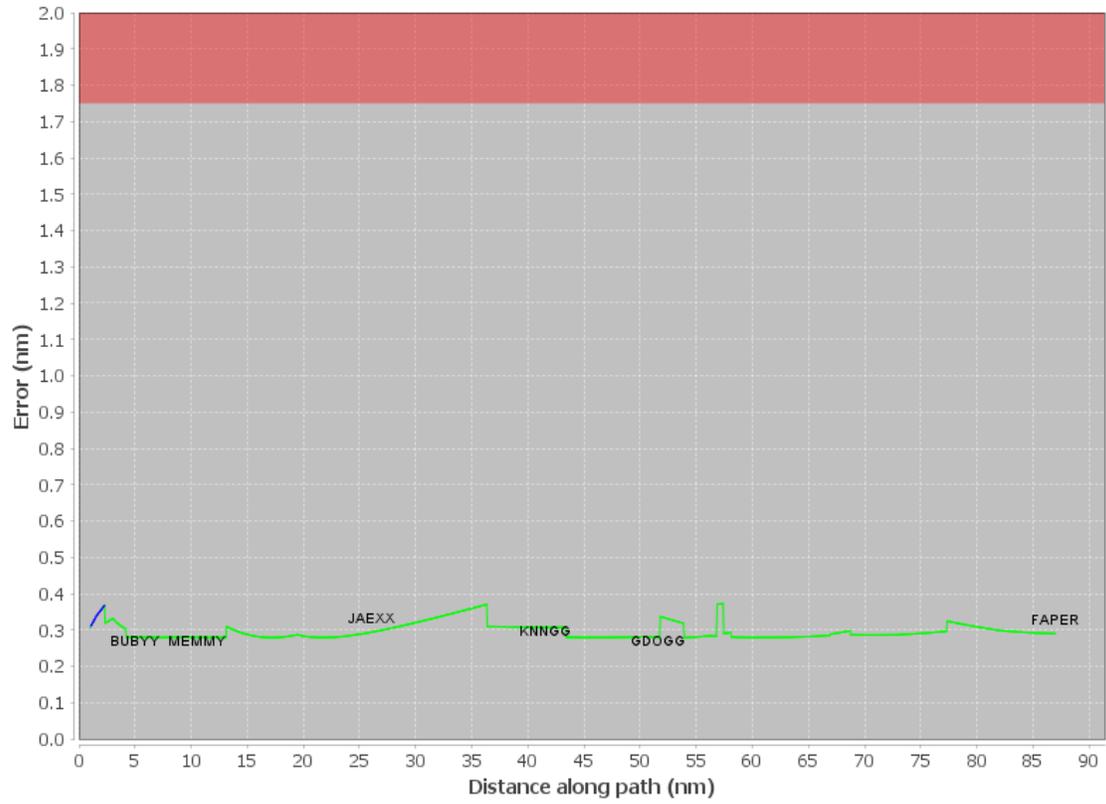
Inertial Drift Segments			
#	Start Location	End Location	Length [NM]
1	N36° 06' 09.9710", W086° 41' 17.4667"	N36° 05' 13.4425", W086° 41' 40.0735"	0.9891
2	N36° 05' 11.4236", W086° 41' 40.8807"	N36° 04' 46.1713", W086° 43' 10.6568"	1.2826

Available DMEs by Waypoints			
Waypoint Before	Waypoint After	DME List	Suggested DMEs
KBNA:RW20C:DER	BUBY	SYI, BNA, HCH, GHM	
BUBY	MEMMY	SYI, BWG, BNA, HCH, GHM	
MEMMY	JAEXX	BWG, BNA, GHM	
JAEXX	KNNGG	BWG, BNA, CCT, GHM	
KNNGG	GDOGG	BWG, BNA, CCT, GHM, CKV	
GDOGG	FAPER	BWG, BNA, CCT, OWB, HCH, EWO, GHM, SAM, CKV, MKL, PXV	

User Data Files								
#	File Name							
None								
User DMEs								
#	Name	Lat/Lon	MAGVAR	Range	Elevation [ft]	Frequency	Replaces	Status
1	EWO FAA 200445-8 EWO	N37° 37' 54.5210", W085° 40' 33.1590"	1.0 E	40	960	113.95	EWO FAA 200445-8	
ESV:		Bearing [True]: 224.0° to 255.0° Bearing [Mag]: 223.0° to 254.0°				Arc Distance: Out to 72.0 NM Altitude: 6000.0 to 20000.0 ft		
2	CKV FAA 820276-2 CKV	N36° 37' 19.1497", W087° 24' 45.5732"	1.0 W	25	537.3	110.6	CKV FAA 820276-2	
ESV:		Bearing [True]: 63.0° to 90.0° Bearing [Mag]: 64.0° to 91.0°				Arc Distance: Out to 39.0 NM Altitude: 6500.0 to 12000.0 ft		
3	GHM FAA 755483-9 GHM	N35° 50' 02.1911", W087° 27' 06.4824"	0.0 E	40	774.1	111.6	GHM FAA 755483-9	
ESV:		Bearing [True]: 27.0° to 38.0° Bearing [Mag]: 27.0° to 38.0°				Arc Distance: Out to 78.0 NM Altitude: 7500.0 to 24000.0 ft		
4	CCT FAA 703978-12 CCT	N37° 22' 56.7182", W087° 15' 49.3325"	0.0 E	40	452.2	109.8	CCT FAA 703978-12	
ESV:		Bearing [True]: 96.0° to 155.0° Bearing [Mag]: 96.0° to 155.0°				Arc Distance: Out to 72.0 NM Altitude: 5800.0 to 14000.0 ft		
5	GHM FAA 755483-16 GHM	N35° 50' 02.1911", W087° 27' 06.4824"	0.0 E	40	774.1	111.6	GHM FAA 755483-16	
ESV:		Bearing [True]: 32.0° to 56.0° Bearing [Mag]: 32.0° to 56.0°				Arc Distance: Out to 62.0 NM Altitude: 3800.0 to 20000.0 ft		

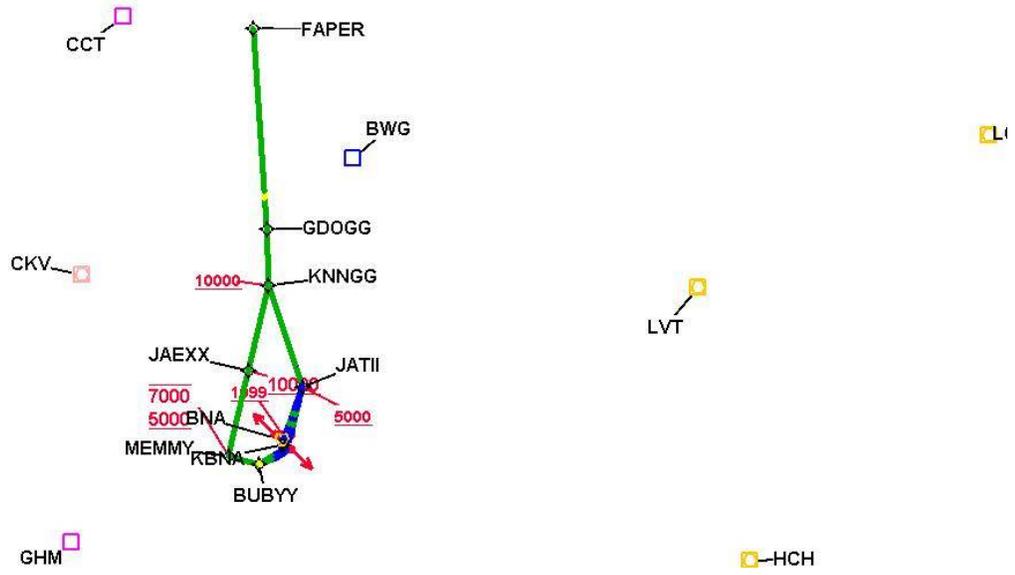
DME DME Assessment Results for GDOGG4 path KBNA:RW20C:DER_FAPER

DME Error



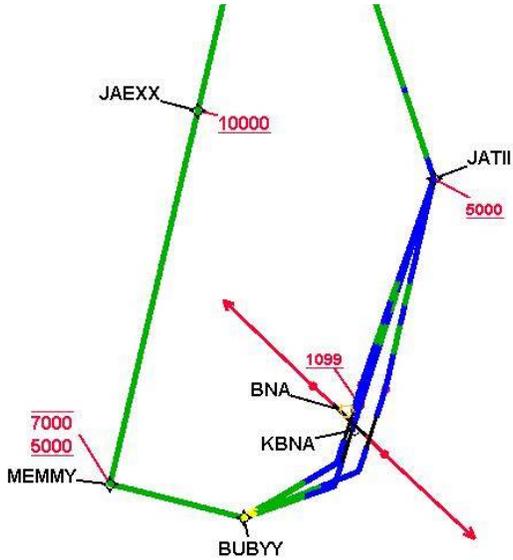
DME DME Assessment Results for GDOGG4 path KBNA:RW20C:DER_FAPER

Graphic Depiction 1



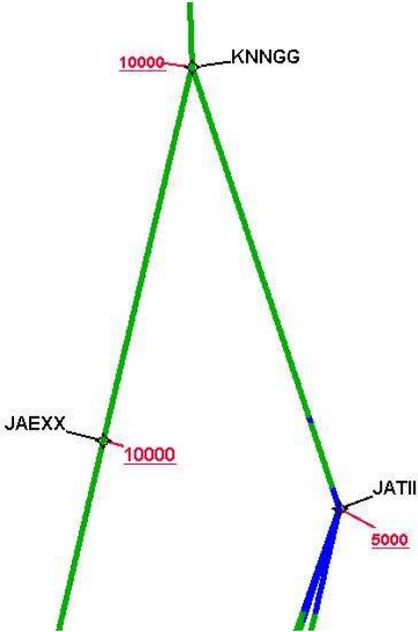
DME DME Assessment Results for GDOGG4 path KBNA:RW20C:DER_FAPER

Graphic Depiction 2



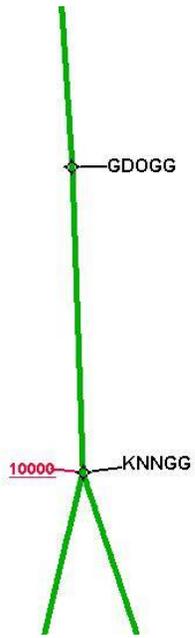
DME DME Assessment Results for GDOGG4 path KBNA:RW20C:DER_FAPER

Graphic Depiction 3



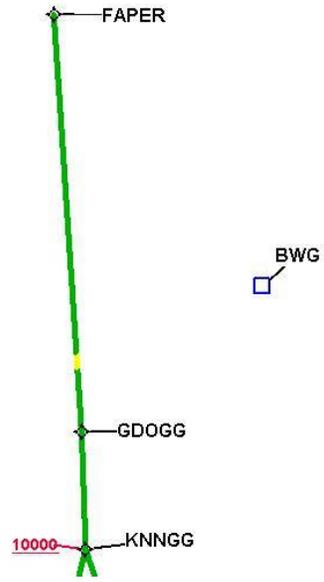
DME DME Assessment Results for GDOGG4 path KBNA:RW20C:DER_FAPER

Graphic Depiction 4



DME DME Assessment Results for GDOGG4 path KBNA:RW20C:DER_FAPER

Graphic Depiction 5



DME DME Assessment Results for GDOGG4 path KBNA:RW20L:DER_BUBY

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\KBNA 2025\KBNA SIDs (9) 27_NOV_2025\GDOGG4\DME\KBNA GDOGG4 (RNAV) SID DME 04 MAR 2025.tgs
Output File:	C:\Users\David C-CTR Cook\Documents\TARGETS WORK\DME-DME WORK\KBNA 2025\KBNA SIDs (9) 27_NOV_2025\GDOGG4\DME\KBNA [IFPA] GDOGG4 20250422_0821 EDT\KBNA-RW20L-DER_BUBY\KBNA GDOGG4 SID RW20L BUBY 20250422_0821 EDT.pdf
Procedure Name:	GDOGG4
Software: DmeDmePlugin:	7.4.1
Date/Time:	04/22/2025 08:21 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
KBNA:RW20L:DER	WP	N36° 06' 45.7670", W086° 40' 03.5138"	589.8	VNAV	130	FLY_BY	TF
BUBY	WP	N36° 03' 55.2100", W086° 46' 11.7400"	3035.5	VNAV	200	FLY_BY	TF

Climb Gradient:
500.0 ft/NM up to 1099.0 ft MSL
200.0 ft/NM

Flyability

Flight Type:	SID
Selected Airport:	KBNA [IFPA]
Climb Gradient:	500.0 ft/NM up to 1099.0 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 GDOGG4 path KBNA:RW20L:DER_BUBYY

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:	Not 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	SYI	N35° 33' 43.1090", W086° 26' 20.9383"	1.0 W	40	L		NO	Enabled	51.6 %	55.7 %
2	BNA	N36° 08' 13.0573", W086° 41' 05.1762"	2.0 W	130	H		NO	Enabled	32.1 %	34.7 %
3	HCH	N35° 46' 51.6470", W084° 58' 42.4280"	2.0 W	130	DH		NO	Enabled	51.6 %	55.7 %
4	GHM	N35° 50' 02.1911", W087° 27' 06.4824"	0.0 E	40	L		NO	Enabled	10.1 %	11 %

Flight Check DME Selection						
Distance [NM]	Selected DMEs					Alternate
0.0						
2.7	SYI	HCH				
3.9	BNA	SYI	HCH			
5.4	GHM	SYI	BNA	HCH		

Inertial Drift Segments			
#	Start Location	End Location	Length [NM]
1	N36° 06' 43.7602", W086° 40' 04.3168"	N36° 05' 10.5569", W086° 42' 20.5466"	2.6397

Available DMEs by Waypoints			
Waypoint Before	Waypoint After	DME List	Suggested DMEs
KBNA:RW20L:DER	BUBYY	SYI, BNA, HCH, GHM	

DME DME Assessment Results for GDOGG4 path KBNA:RW20L:DER_BUBY

User Data Files

#	File Name
None	

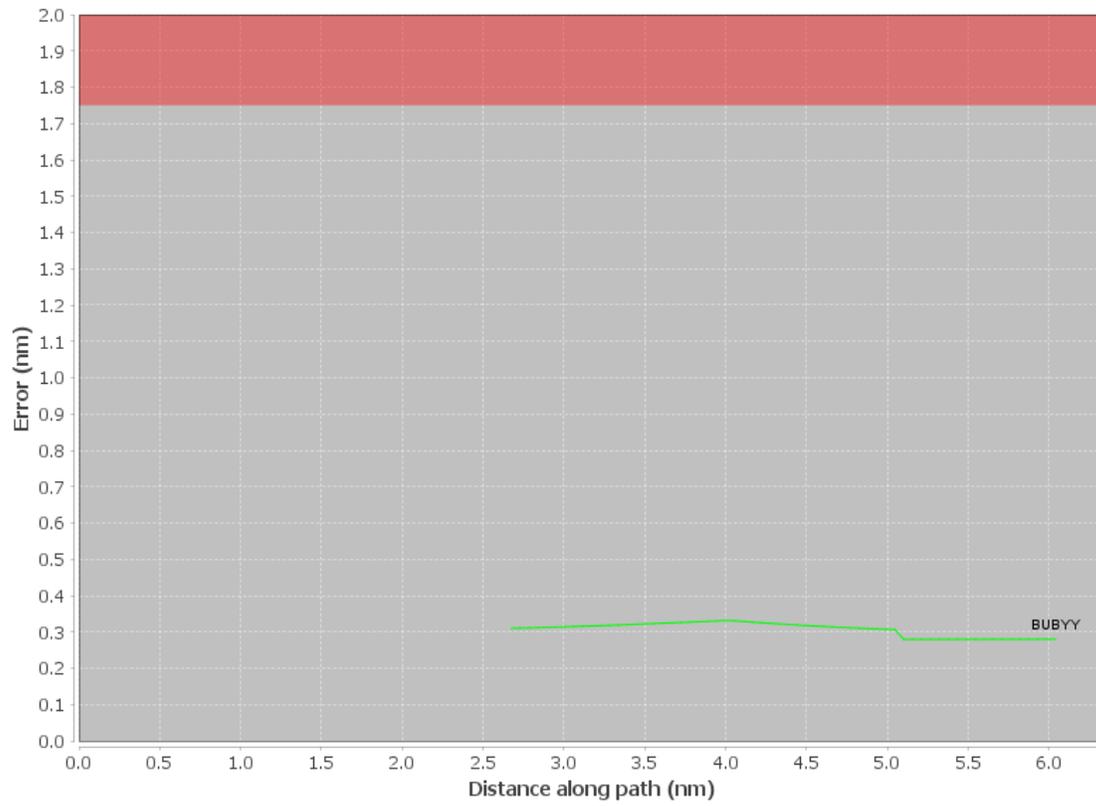
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User DMEs

#	Name	Lat/Lon	MAGVAR	Range	Elevation [ft]	Frequency	Replaces	Status
1	EWO FAA 200445-8 EWO	N37° 37' 54.5210", W085° 40' 33.1590"	1.0 E	40	960	113.95	EWO FAA 200445-8	
ESV:		Bearing [True]: 224.0° to 255.0° Bearing [Mag]: 223.0° to 254.0°				Arc Distance: Out to 72.0 NM Altitude: 6000.0 to 20000.0 ft		
2	CKV FAA 820276-2 CKV	N36° 37' 19.1497", W087° 24' 45.5732"	1.0 W	25	537.3	110.6	CKV FAA 820276-2	
ESV:		Bearing [True]: 63.0° to 90.0° Bearing [Mag]: 64.0° to 91.0°				Arc Distance: Out to 39.0 NM Altitude: 6500.0 to 12000.0 ft		
3	GHM FAA 755483-9 GHM	N35° 50' 02.1911", W087° 27' 06.4824"	0.0 E	40	774.1	111.6	GHM FAA 755483-9	
ESV:		Bearing [True]: 27.0° to 38.0° Bearing [Mag]: 27.0° to 38.0°				Arc Distance: Out to 78.0 NM Altitude: 7500.0 to 24000.0 ft		
4	CCT FAA 703978-12 CCT	N37° 22' 56.7182", W087° 15' 49.3325"	0.0 E	40	452.2	109.8	CCT FAA 703978-12	
ESV:		Bearing [True]: 96.0° to 155.0° Bearing [Mag]: 96.0° to 155.0°				Arc Distance: Out to 72.0 NM Altitude: 5800.0 to 14000.0 ft		
5	GHM FAA 755483-16 GHM	N35° 50' 02.1911", W087° 27' 06.4824"	0.0 E	40	774.1	111.6	GHM FAA 755483-16	
ESV:		Bearing [True]: 32.0° to 56.0° Bearing [Mag]: 32.0° to 56.0°				Arc Distance: Out to 62.0 NM Altitude: 3800.0 to 20000.0 ft		

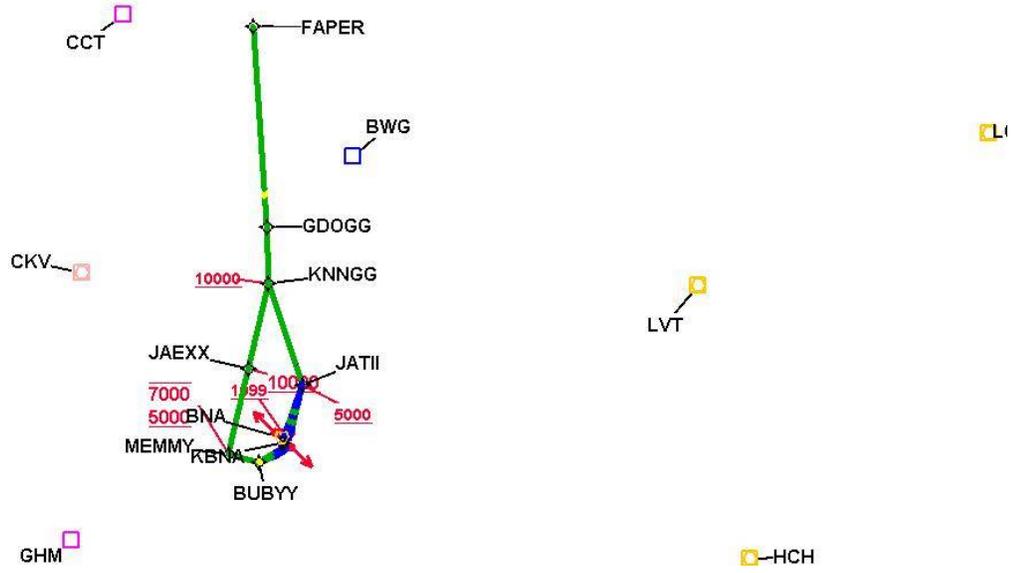
DME DME Assessment Results for GDOGG4 path KBNA:RW20L:DER_BUBYY

DME Error



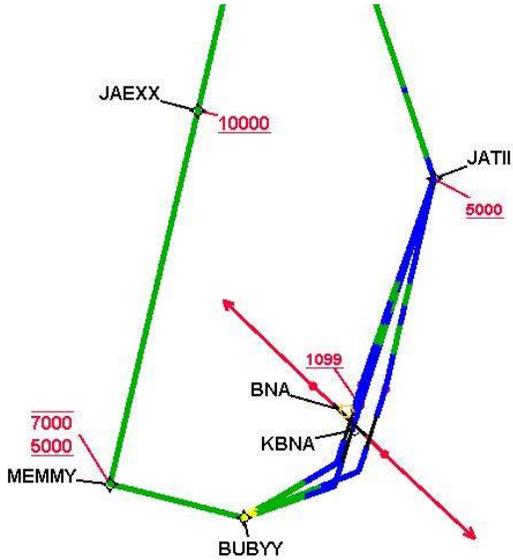
DME DME Assessment Results for GDOGG4 path KBNA:RW20L:DER_BUBY

Graphic Depiction 1



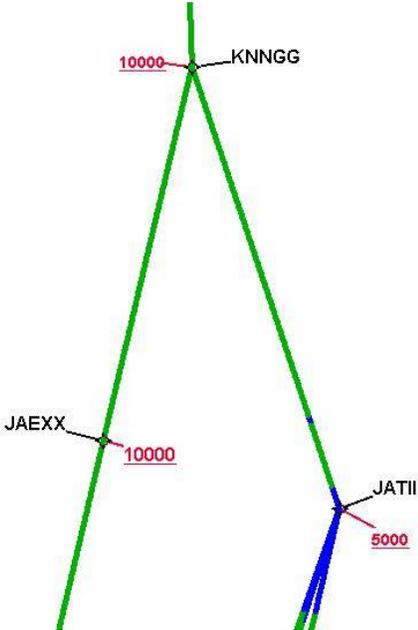
DME DME Assessment Results for GDOGG4 path KBNA:RW20L:DER_BUBY

Graphic Depiction 2



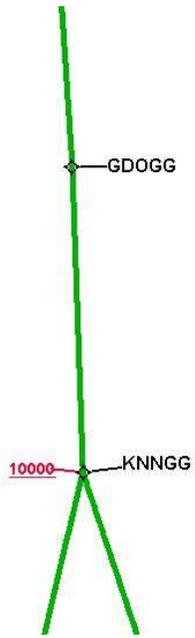
DME DME Assessment Results for GDOGG4 path KBNA:RW20L:DER_BUBY

Graphic Depiction 3



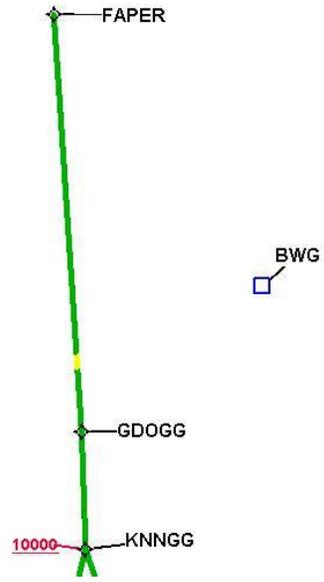
DME DME Assessment Results for GDOGG4 path KBNA:RW20L:DER_BUBY

Graphic Depiction 4



DME DME Assessment Results for GDOGG4 path KBNA:RW20L:DER_BUBY

Graphic Depiction 5



DME DME Assessment Results for GDOGG4 path KBNA:RW20R:DER_BUBY

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\KBNA 2025\KBNA SIDs (9) 27_NOV_2025\GDOGG4\DME\KBNA GDOGG4 (RNAV) SID DME 04 MAR 2025.tgs
Output File:	C:\Users\David C-CTR Cook\Documents\TARGETS WORK\DME-DME WORK\KBNA 2025\KBNA SIDs (9) 27_NOV_2025\GDOGG4\DME\KBNA [IFPA] GDOGG4 20250422_0821 EDT\KBNA-RW20R-DER_BUBY\KBNA GDOGG4 SID RW20R BUBY 20250422_0821 EDT.pdf
Procedure Name:	GDOGG4
Software: DmeDmePlugin:	7.4.1
Date/Time:	04/22/2025 08:21 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
KBNA:RW20R:DER	WP	N36° 07' 03.6342", W086° 41' 11.3105"	598.7	VNAV	130	FLY_BY	TF
BUBY	WP	N36° 03' 55.2100", W086° 46' 11.7400"	3035.5	VNAV	200	FLY_BY	TF

Climb Gradient:
500.0 ft/NM up to 1099.0 ft MSL
200.0 ft/NM

Flyability

Flight Type:	SID
Selected Airport:	KBNA [IFPA]
Climb Gradient:	500.0 ft/NM up to 1099.0 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 GDOGG4 path KBNA:RW20R:DER_BUBYY

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:	Not 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	SYI	N35° 33' 43.1090", W086° 26' 20.9383"	1.0 W	40	L		NO	Enabled	49.1 %	53.5 %
2	BNA	N36° 08' 13.0573", W086° 41' 05.1762"	2.0 W	130	H		NO	Enabled	28.3 %	30.8 %
3	HCH	N35° 46' 51.6470", W084° 58' 42.4280"	2.0 W	130	DH		NO	Enabled	49.1 %	53.5 %
4	GHM	N35° 50' 02.1911", W087° 27' 06.4824"	0.0 E	40	L		NO	Enabled	10.4 %	11.3 %

Flight Check DME Selection						
Distance [NM]	Selected DMEs					Alternate
0.0						
2.5	SYI	HCH				
3.7	BNA	SYI	HCH			
4.7	GHM	SYI	BNA	HCH		

Inertial Drift Segments			
#	Start Location	End Location	Length [NM]
1	N36° 07' 01.5881", W086° 41' 12.1129"	N36° 05' 21.5455", W086° 43' 08.8045"	2.4504

Available DMEs by Waypoints			
Waypoint Before	Waypoint After	DME List	Suggested DMEs
KBNA:RW20R:DER	BUBYY	SYI, BNA, HCH, GHM	

DME DME Assessment Results for GDOGG4 path KBNA:RW20R:DER_BUBY

User Data Files

#	File Name
None	

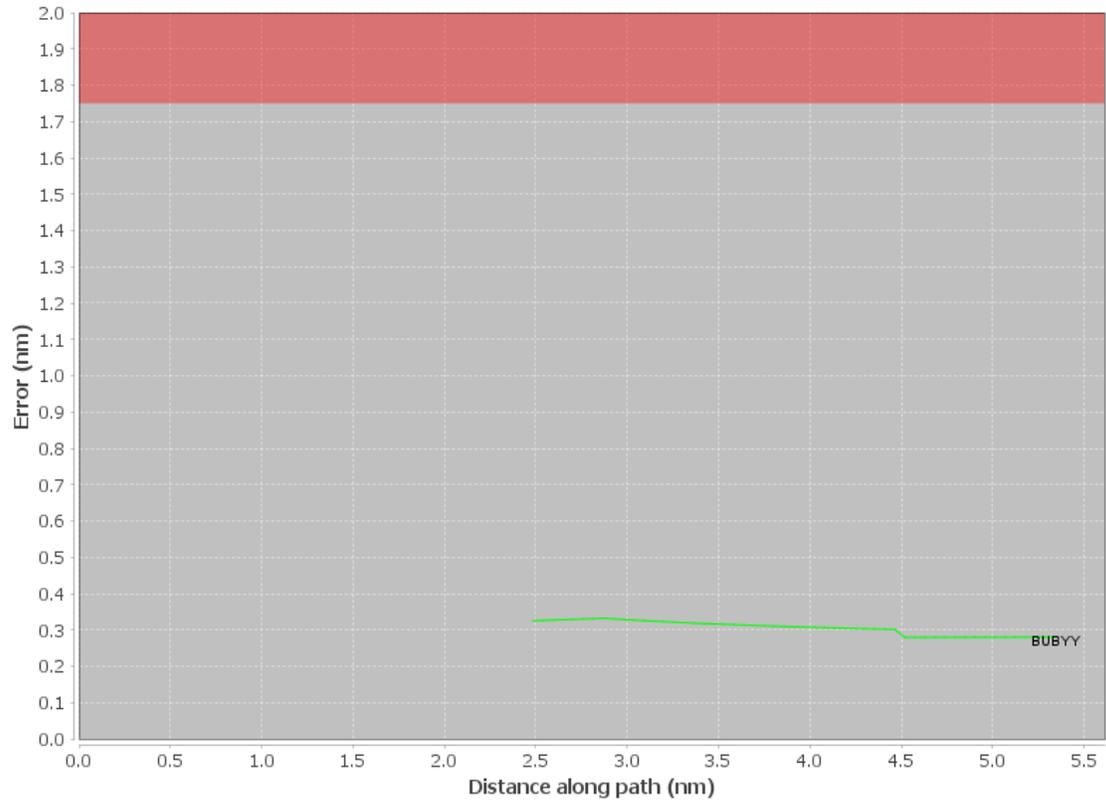
None

User DMEs

#	Name	Lat/Lon	MAGVAR	Range	Elevation [ft]	Frequency	Replaces	Status
1	EWO FAA 200445-8 EWO	N37° 37' 54.5210", W085° 40' 33.1590"	1.0 E	40	960	113.95	EWO FAA 200445-8	
ESV:		Bearing [True]: 224.0° to 255.0° Bearing [Mag]: 223.0° to 254.0°				Arc Distance: Out to 72.0 NM Altitude: 6000.0 to 20000.0 ft		
2	CKV FAA 820276-2 CKV	N36° 37' 19.1497", W087° 24' 45.5732"	1.0 W	25	537.3	110.6	CKV FAA 820276-2	
ESV:		Bearing [True]: 63.0° to 90.0° Bearing [Mag]: 64.0° to 91.0°				Arc Distance: Out to 39.0 NM Altitude: 6500.0 to 12000.0 ft		
3	GHM FAA 755483-9 GHM	N35° 50' 02.1911", W087° 27' 06.4824"	0.0 E	40	774.1	111.6	GHM FAA 755483-9	
ESV:		Bearing [True]: 27.0° to 38.0° Bearing [Mag]: 27.0° to 38.0°				Arc Distance: Out to 78.0 NM Altitude: 7500.0 to 24000.0 ft		
4	CCT FAA 703978-12 CCT	N37° 22' 56.7182", W087° 15' 49.3325"	0.0 E	40	452.2	109.8	CCT FAA 703978-12	
ESV:		Bearing [True]: 96.0° to 155.0° Bearing [Mag]: 96.0° to 155.0°				Arc Distance: Out to 72.0 NM Altitude: 5800.0 to 14000.0 ft		
5	GHM FAA 755483-16 GHM	N35° 50' 02.1911", W087° 27' 06.4824"	0.0 E	40	774.1	111.6	GHM FAA 755483-16	
ESV:		Bearing [True]: 32.0° to 56.0° Bearing [Mag]: 32.0° to 56.0°				Arc Distance: Out to 62.0 NM Altitude: 3800.0 to 20000.0 ft		

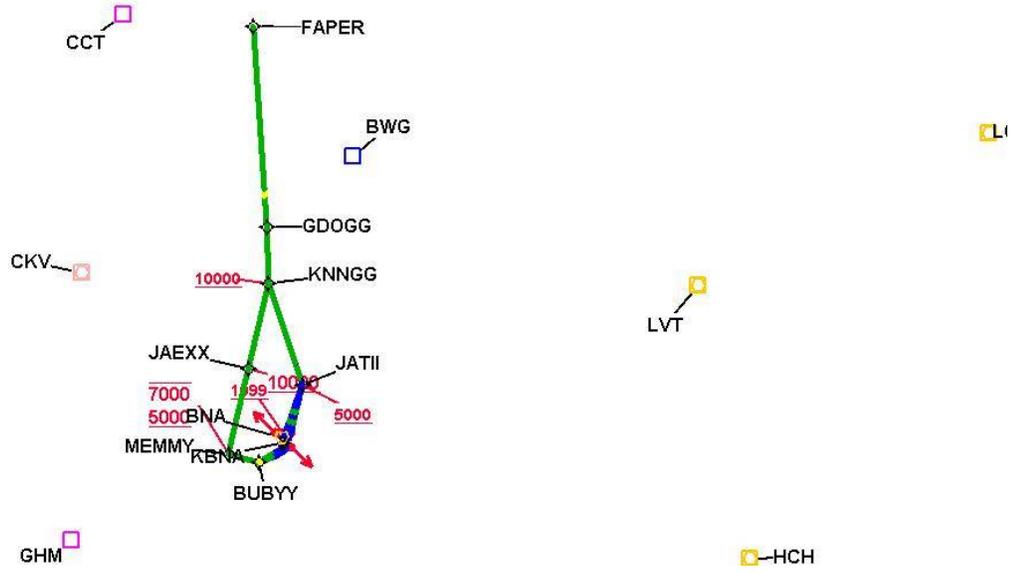
DME DME Assessment Results for GDOGG4 path KBNA:RW20R:DER_BUBY

DME Error



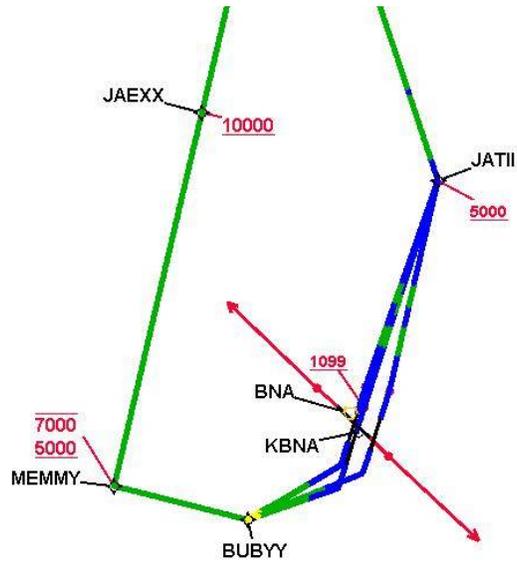
DME DME Assessment Results for GDOGG4 path KBNA:RW20R:DER_BUBYY

Graphic Depiction 1



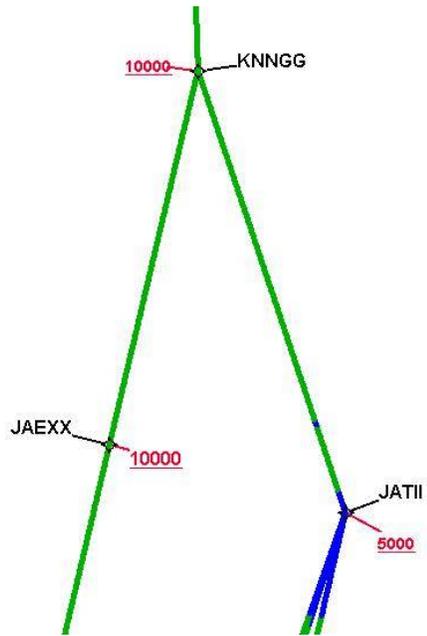
DME DME Assessment Results for GDOGG4 path KBNA:RW20R:DER_BUBY

Graphic Depiction 2



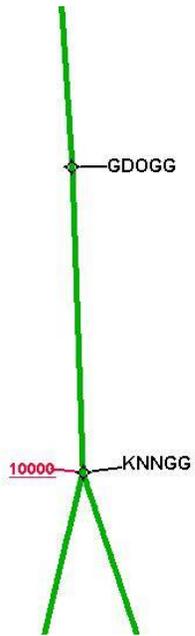
DME DME Assessment Results for GDOGG4 path KBNA:RW20R:DER_BUBY

Graphic Depiction 3



DME DME Assessment Results for GDOGG4 path KBNA:RW20R:DER_BUBY

Graphic Depiction 4



DME DME Assessment Results for GDOGG4 path KBNA:RW20R:DER_BUBY

Graphic Depiction 5

