

DME DME Assessment Results for PASLY5 path CUTRR_MCGRW

Results Summary

Flyability:	Completed
DME/DME:	Completed - No Critical DMEs
Name:	Erik J-CTR John
Project File:	C:\Users\Erik J-CTR John\OneDrive - Federal Aviation Administration\Desktop\PROJECT FILES\KBNA\KBNA PASLY5 (RNAV) STAR\KBNA PASLY5 (RNAV) STAR DME 28 APR 2025 HEEHW change.tgs
Output File:	C:\Users\Erik J-CTR John\OneDrive - Federal Aviation Administration\Desktop\PROJECT FILES\KBNA\KBNA PASLY5 (RNAV) STAR\DME\KBNA [IFPA] PASLY5 20250428_1559 EDT\CUTRR_MCGRW\KBNA PASLY5 RNAV STAR CUTRR MCGRW 20250428_1559 EDT.pdf
Procedure Name:	PASLY5
Software: DmeDmePlugin:	7.4.1
Date/Time:	04/28/2025 15:59 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
CUTRR	WP	N37° 01' 35.688365087", W084° 50' 12.774429209"	11000	VNAV	280	FLY_BY	TF
GROAT	WP	N36° 44' 56.690000000", W085° 24' 17.650000000"	11000	VNAV	280	FLY_BY	TF
PASLY	WP	N36° 33' 54.780000000", W085° 47' 40.110000000"	11000	VNAV	280	FLY_BY	TF
CARAP	WP	N36° 28' 49.620000000", W085° 58' 21.340000000"	11000	VNAV	280	FLY_BY	TF
DAANG	WP	N36° 26' 47.280000000", W086° 02' 37.440000000"	10000	VNAV	280	FLY_BY	TF
PRNZS	WP	N36° 18' 55.892807379", W086° 27' 29.702516358"	10000	VNAV	250	FLY_BY	TF
HATIB	WP	N36° 15' 23.427522106", W086° 32' 20.479748786"	9000	VNAV	250	FLY_BY	TF
RNDEE	WP	N36° 10' 24.533836042", W086° 33' 38.252640915"	9000	VNAV	210	FLY_BY	TF
MCGRW	WP	N36° 08' 41.588887035", W086° 31' 23.356053435"	9000	VNAV	210	FLY_OVER	TF

DME DME Assessment Results for PASLY5 path CUTRR_MCGRW

Flyability	
Flight Type:	RNAV STAR
Selected Airport:	KBNA [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	
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:	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:	DOB

DME DME Assessment Results for PASLY5 path CUTRR_MCGRW

DME/DME (Continued)										
DMEs Used										
#	Name	Lat/Lon	MAGVAR	Range	Type	Source	Critical	Status	Time	Distance
1	SYI	N35° 33' 43.109000000", W086° 26' 20.938300000"	1.0 W	40	L		NO	Enabled	4.6 %	3.7 %
2	BWG	N36° 55' 43.468300000", W086° 26' 36.361900000"	0.0 E	130	DH		NO	Enabled	26 %	26.5 %
3	BNA	N36° 08' 13.057300000", W086° 41' 05.176200000"	2.0 W	130	H		NO	Enabled	84.7 %	84.3 %
4	FLM	N38° 38' 57.989900000", W084° 18' 38.165700000"	4.0 W	130	DH		NO	Enabled	14.4 %	14.7 %
5	LVT	N36° 35' 04.234000000", W085° 09' 59.843000000"	2.0 W	40	L		NO	Enabled	60.1 %	61.3 %
6	HCH	N35° 46' 51.647000000", W084° 58' 42.428000000"	2.0 W	130	DH		NO	Enabled	100 %	100 %
7	EWO	N37° 37' 54.521000000", W085° 40' 33.159000000"	1.0 E	40	L		NO	Enabled	48 %	49 %
8	GHM	N35° 50' 02.191100000", W087° 27' 06.482400000"	0.0 E	40	L		NO	Enabled	21.5 %	20 %
9	DOB	N33° 54' 52.750000000", W084° 30' 26.320000000"	3.0 W	25	T	IFPA	NO	Disabled		

Flight Check DME Selection						
Distance [NM]	Selected DMEs					Alternate
0.0	EWO	LVT	BWG	HCH	FLM	
15.1	BWG	HCH	LVT	EWO		
16.0	LVT	BWG	HCH	BNA	EWO	
21.8	LVT	BWG	HCH	BNA		
26.6	BNA	LVT	HCH			
30.3	BNA	LVT	HCH	BWG		
30.9	BNA	HCH	LVT			
47.0	BNA	HCH	EWO	LVT		
62.7	BNA	HCH	EWO			
75.4	HCH	BNA				
81.1	HCH	BNA	GHM			
98.4	SYI	BNA	HCH			
99.0	SYI	BNA	GHM	HCH		

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

DME DME Assessment Results for PASLY5 path CUTRR_MCGRW

Available DMEs by Waypoints

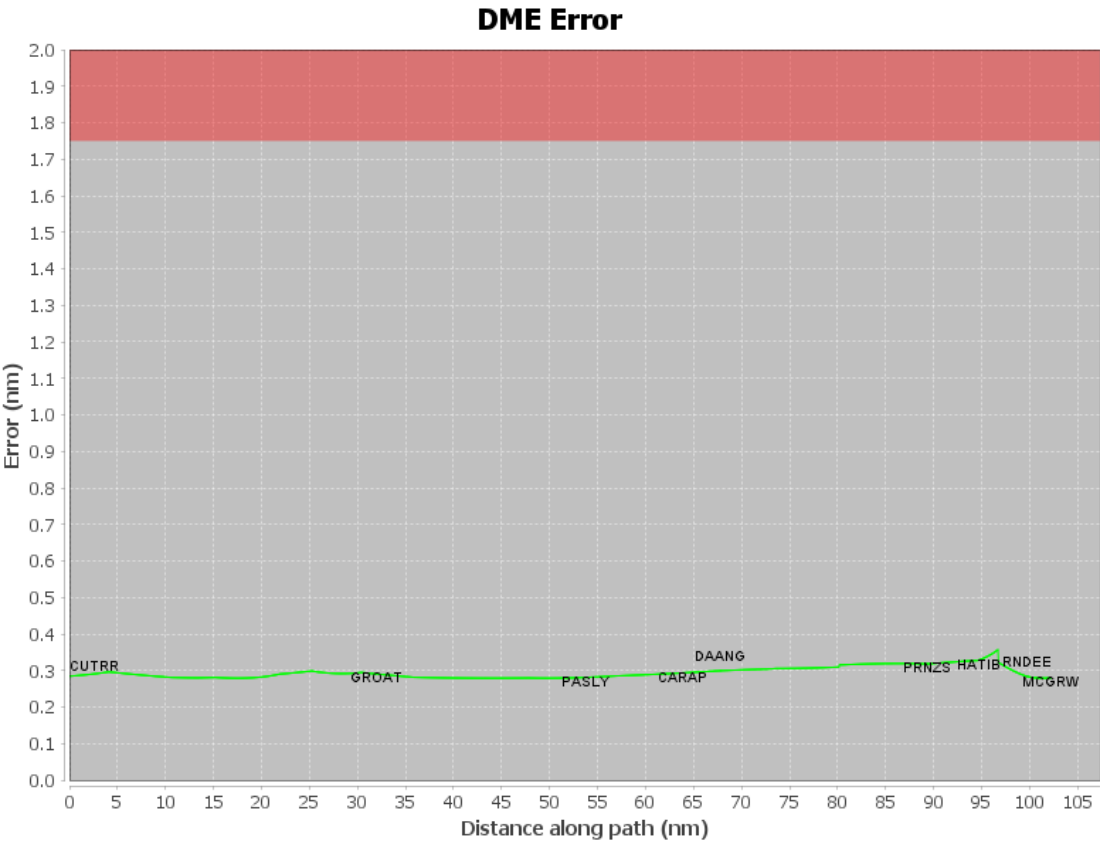
Waypoint Before	Waypoint After	DME List	Suggested DMEs
CUTRR	GROAT	BWG, BNA, FLM, LVT, HCH, EWO	
GROAT	PASLY	BNA, LVT, HCH, EWO	
PASLY	CARAP	BNA, LVT, HCH, EWO	
CARAP	DAANG	BNA, EWO, HCH	
DAANG	PRNZS	BNA, HCH, EWO, GHM	
PRNZS	HATIB	BNA, HCH, GHM	
HATIB	RNDEE	SYI, BNA, HCH, GHM	
RNDEE	MCGRW	SYI, BNA, HCH, GHM	

User Data Files

#	File Name
	None

User DMEs

#	Name	Lat/Lon	MAGVAR	Range	Elevation [ft]	Frequency	Replaces	Status
1	GHM FAA 755483-13 GHM	N35° 50' 02.191100000", W087° 27' 06.482400000"	0.0 E	40	774.1	111.6	GHM FAA 755483-13	
ESV:		Bearing [True]: 52.0° to 109.0° Bearing [Mag]: 52.0° to 109.0°				Arc Distance: Out to 65.0 NM Altitude: 4000.0 to 20000.0 ft		
2	BNA FAA 698156-42 BNA	N36° 08' 13.057300000", W086° 41' 05.176200000"	2.0 W	130	566.4	114.1	BNA FAA 698156-42	
ESV:		Bearing [True]: 53.0° to 65.0° Bearing [Mag]: 55.0° to 67.0°				Arc Distance: Out to 88.0 NM Altitude: 10000.0 to 15100.0 ft		
3	EWO FAA 200445-6 EWO	N37° 37' 54.521000000", W085° 40' 33.159000000"	1.0 E	40	960	113.95	EWO FAA 200445-6	
ESV:		Bearing [True]: 178.0° to 203.0° Bearing [Mag]: 177.0° to 202.0°				Arc Distance: Out to 81.0 NM Altitude: 5000.0 to 24000.0 ft		
4	ESV EWO [IFPA] EWO	N37° 37' 54.521000000", W085° 40' 33.159000000"	1.0 E	40	960	113.95	ESV EWO [IFPA]	
ESV:		Bearing [True]: 121.0° to 156.0° Bearing [Mag]: 120.0° to 155.0°				Arc Distance: Out to 60.0 NM Altitude: 9900.0 to 17900.0 ft		
5	HCH FAA 700766-35 HCH	N35° 46' 51.647000000", W084° 58' 42.428000000"	2.0 W	130	3040	117.6	HCH FAA 700766-35	
ESV:		Bearing [True]: 288.0° to 300.0° Bearing [Mag]: 290.0° to 302.0°				Arc Distance: Out to 83.0 NM Altitude: 5000.0 to 8800.0 ft		



DME DME Assessment Results for PASLY5 path DAANG_NOPOC

Results Summary

Flyability:	Completed
DME/DME:	Completed - No Critical DMEs
Name:	Erik J-CTR John
Project File:	C:\Users\Erik J-CTR John\OneDrive - Federal Aviation Administration\Desktop\PROJECT FILES\KBNA\KBNA PASLY5 (RNAV) STAR\KBNA PASLY5 (RNAV) STAR DME 28 APR 2025 HEEHW change.tgs
Output File:	C:\Users\Erik J-CTR John\OneDrive - Federal Aviation Administration\Desktop\PROJECT FILES\KBNA\KBNA PASLY5 (RNAV) STAR\DME\KBNA [IFPA] PASLY5 20250428_1559 EDT\DAANG_NOPOC\KBNA PASLY5 RNAV STAR DAANG NOPOC 20250428_1559 EDT.pdf
Procedure Name:	PASLY5
Software: DmeDmePlugin:	7.4.1
Date/Time:	04/28/2025 15:59 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
DAANG	WP	N36° 26' 47.280000000", W086° 02' 37.440000000"	10000	VNAV	280	FLY_BY	TF
HEEHW	WP	N36° 18' 52.143787165", W086° 19' 07.984242566"	10000	VNAV	250	FLY_BY	TF
BEJMN	WP	N36° 10' 45.082841351", W086° 35' 55.041781889"	8000	VNAV	210	FLY_BY	TF
NOPOC	WP	N36° 15' 54.880000000", W086° 42' 34.880000000"	8000	VNAV	210	FLY_OVER	TF

Flyability

Flight Type:	RNAV_STAR
Selected Airport:	KBNA [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 PASLY5 path DAANG_NOPOC

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:	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:	DOB

DME/DME (Continued)										
DMEs Used										
#	Name	Lat/Lon	MAGVAR	Range	Type	Source	Critical	Status	Time	Distance
1	BNA	N36° 08' 13.057300000", W086° 41' 05.176200000"	2.0 W	130	H		NO	Enabled	70.3 %	72.5 %
2	HCH	N35° 46' 51.647000000", W084° 58' 42.428000000"	2.0 W	130	DH		NO	Enabled	64 %	67.9 %
3	EWO	N37° 37' 54.521000000", W085° 40' 33.159000000"	1.0 E	40	L		NO	Enabled	16 %	17.8 %
4	GHM	N35° 50' 02.191100000", W087° 27' 06.482400000"	0.0 E	40	L		NO	Enabled	44.1 %	42.9 %
5	DOB	N33° 54' 52.750000000", W084° 30' 26.320000000"	3.0 W	25	T	IFPA	NO	Disabled		

Flight Check DME Selection						
Distance [NM]	Selected DMEs					Alternate
0.0	HCH	BNA	EWO			
7.0	HCH	BNA				
12.9	HCH	BNA	GHM			
24.9	GHM	HCH				
26.4						
35.5	GHM	BNA				

Inertial Drift Segments			
#	Start Location	End Location	Length [NM]
1	N36° 13' 17.008853915", W086° 30' 41.812661074"	N36° 13' 39.389961272", W086° 39' 39.842990969"	9.1122

DME DME Assessment Results for PASLY5 path DAANG_NOPOC

Available DMEs by Waypoints

Waypoint Before	Waypoint After	DME List	Suggested DMEs
DAANG	HEEHW	BNA, HCH, EWO, GHM	
HEEHW	BEJMN	BNA, HCH, GHM	
BEJMN	NOPOC	BNA, GHM	

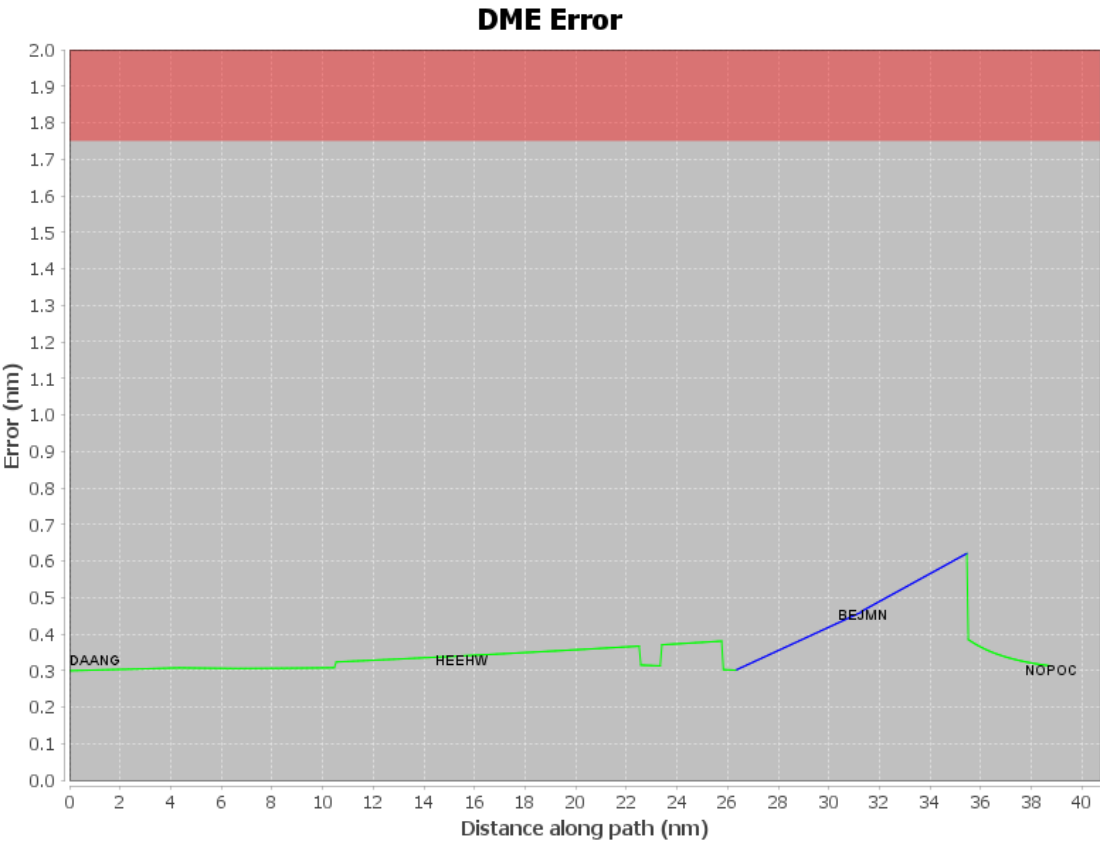
User Data Files

#	File Name
	None

User DMEs

#	Name	Lat/Lon	MAGVAR	Range	Elevation [ft]	Frequency	Replaces	Status
1	GHM FAA 755483-13 GHM	N35° 50' 02.191100000", W087° 27' 06.482400000"	0.0 E	40	774.1	111.6	GHM FAA 755483-13	
ESV:		Bearing [True]: 52.0° to 109.0° Bearing [Mag]: 52.0° to 109.0°				Arc Distance: Out to 65.0 NM Altitude: 4000.0 to 20000.0 ft		
2	BNA FAA 698156-42 BNA	N36° 08' 13.057300000", W086° 41' 05.176200000"	2.0 W	130	566.4	114.1	BNA FAA 698156-42	
ESV:		Bearing [True]: 53.0° to 65.0° Bearing [Mag]: 55.0° to 67.0°				Arc Distance: Out to 88.0 NM Altitude: 10000.0 to 15100.0 ft		
3	EWO FAA 200445-6 EWO	N37° 37' 54.521000000", W085° 40' 33.159000000"	1.0 E	40	960	113.95	EWO FAA 200445-6	
ESV:		Bearing [True]: 178.0° to 203.0° Bearing [Mag]: 177.0° to 202.0°				Arc Distance: Out to 81.0 NM Altitude: 5000.0 to 24000.0 ft		
4	ESV EWO [IFPA] EWO	N37° 37' 54.521000000", W085° 40' 33.159000000"	1.0 E	40	960	113.95	ESV EWO [IFPA]	
ESV:		Bearing [True]: 121.0° to 156.0° Bearing [Mag]: 120.0° to 155.0°				Arc Distance: Out to 60.0 NM Altitude: 9900.0 to 17900.0 ft		
5	HCH FAA 700766-35 HCH	N35° 46' 51.647000000", W084° 58' 42.428000000"	2.0 W	130	3040	117.6	HCH FAA 700766-35	
ESV:		Bearing [True]: 288.0° to 300.0° Bearing [Mag]: 290.0° to 302.0°				Arc Distance: Out to 83.0 NM Altitude: 5000.0 to 8800.0 ft		

DME DME Assessment Results for PASLY5 path DAANG_NOPOC



DME DME Assessment Results for PASLY5 path DAANG_RDNEK

Results Summary

Flyability:	Completed
DME/DME:	Completed - No Critical DMEs
Name:	Erik J-CTR John
Project File:	C:\Users\Erik J-CTR John\OneDrive - Federal Aviation Administration\Desktop\PROJECT FILES\KBNA\KBNA PASLY5 (RNAV) STAR\KBNA PASLY5 (RNAV) STAR DME 28 APR 2025 HEEHW change.tgs
Output File:	C:\Users\Erik J-CTR John\OneDrive - Federal Aviation Administration\Desktop\PROJECT FILES\KBNA\KBNA PASLY5 (RNAV) STAR\DME\KBNA [IFPA] PASLY5 20250428_1559 EDT\DAANG_RDNEK\KBNA PASLY5 RNAV STAR DAANG RDNEK 20250428_1559 EDT.pdf
Procedure Name:	PASLY5
Software: DmeDmePlugin:	7.4.1
Date/Time:	04/28/2025 15:59 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
DAANG	WP	N36° 26' 47.280000000", W086° 02' 37.440000000"	10000	VNAV	280	FLY_BY	TF
HRMTG	WP	N36° 23' 32.371366276", W086° 09' 24.228954587"	6000	VNAV	280	FLY_BY	TF
RDNEK	WP	N36° 26' 01.114826069", W086° 18' 51.669449821"	6000	VNAV	210	FLY_OVER	TF

Flyability

Flight Type:	RNAV STAR
Selected Airport:	KBNA [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 PASLY5 path DAANG_RDNEK

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:	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:	DOB

DME/DME (Continued)										
DMEs Used										
#	Name	Lat/Lon	MAGVAR	Range	Type	Source	Critical	Status	Time	Distance
1	BNA	N36° 08' 13.0573000000", W086° 41' 05.1762000000"	2.0 W	130	H		NO	Enabled	44.2 %	44.2 %
2	HCH	N35° 46' 51.6470000000", W084° 58' 42.4280000000"	2.0 W	130	DH		NO	Enabled	36.1 %	36.1 %
3	EWO	N37° 37' 54.5210000000", W085° 40' 33.1590000000"	1.0 E	40	L		NO	Enabled	44.2 %	44.2 %
4	DOB	N33° 54' 52.7500000000", W084° 30' 26.3200000000"	3.0 W	25	T	IFPA	NO	Disabled		

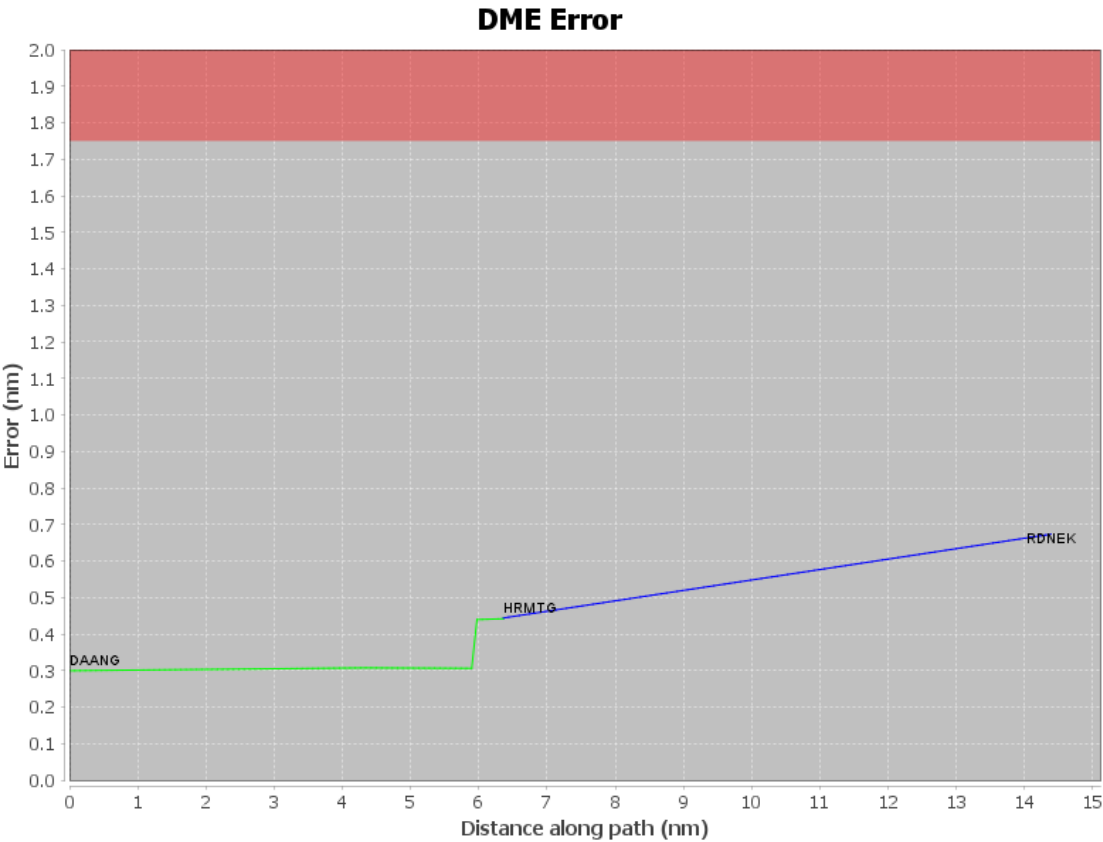
Flight Check DME Selection						
Distance [NM]	Selected DMEs					Alternate
0.0	HCH	BNA	EWO			
5.3	EWO	BNA				
6.4						

Inertial Drift Segments			
#	Start Location	End Location	Length [NM]
1	N36° 23' 32.371366276", W086° 09' 24.228954587"	N36° 26' 01.114826069", W086° 18' 51.669449821"	8.025

Available DMEs by Waypoints			
Waypoint Before	Waypoint After	DME List	Suggested DMEs
DAANG	HRMTG	BNA, HCH, EWO	
HRMTG	RDNEK		

DME DME Assessment Results for PASLY5 path DAANG_RDNEK

User Data Files								
#	File Name							
None								
User DMEs								
#	Name	Lat/Lon	MAGVAR	Range	Elevation [ft]	Frequency	Replaces	Status
1	GHM FAA 755483-13 GHM	N35° 50' 02.191100000", W087° 27' 06.482400000"	0.0 E	40	774.1	111.6	GHM FAA 755483-13	
ESV:		Bearing [True]: 52.0° to 109.0° Bearing [Mag]: 52.0° to 109.0°				Arc Distance: Out to 65.0 NM Altitude: 4000.0 to 20000.0 ft		
2	BNA FAA 698156-42 BNA	N36° 08' 13.057300000", W086° 41' 05.176200000"	2.0 W	130	566.4	114.1	BNA FAA 698156-42	
ESV:		Bearing [True]: 53.0° to 65.0° Bearing [Mag]: 55.0° to 67.0°				Arc Distance: Out to 88.0 NM Altitude: 10000.0 to 15100.0 ft		
3	EWO FAA 200445-6 EWO	N37° 37' 54.521000000", W085° 40' 33.159000000"	1.0 E	40	960	113.95	EWO FAA 200445-6	
ESV:		Bearing [True]: 178.0° to 203.0° Bearing [Mag]: 177.0° to 202.0°				Arc Distance: Out to 81.0 NM Altitude: 5000.0 to 24000.0 ft		
4	ESV EWO [IFPA] EWO	N37° 37' 54.521000000", W085° 40' 33.159000000"	1.0 E	40	960	113.95	ESV EWO [IFPA]	
ESV:		Bearing [True]: 121.0° to 156.0° Bearing [Mag]: 120.0° to 155.0°				Arc Distance: Out to 60.0 NM Altitude: 9900.0 to 17900.0 ft		
5	HCH FAA 700766-35 HCH	N35° 46' 51.647000000", W084° 58' 42.428000000"	2.0 W	130	3040	117.6	HCH FAA 700766-35	
ESV:		Bearing [True]: 288.0° to 300.0° Bearing [Mag]: 290.0° to 302.0°				Arc Distance: Out to 83.0 NM Altitude: 5000.0 to 8800.0 ft		



DME DME Assessment Results for PASLY5 path DAANG_ZODKA

Results Summary

Flyability:	Completed
DME/DME:	Completed - No Critical DMEs
Name:	Erik J-CTR John
Project File:	C:\Users\Erik J-CTR John\OneDrive - Federal Aviation Administration\Desktop\PROJECT FILES\KBNA\KBNA PASLY5 (RNAV) STAR\KBNA PASLY5 (RNAV) STAR DME 28 APR 2025 HEEHW change.tgs
Output File:	C:\Users\Erik J-CTR John\OneDrive - Federal Aviation Administration\Desktop\PROJECT FILES\KBNA\KBNA PASLY5 (RNAV) STAR\DME\KBNA [IFPA] PASLY5 20250428_1559 EDT\DAANG_ZODKA\KBNA PASLY5 RNAV STAR DAANG ZODKA 20250428_1559 EDT.pdf
Procedure Name:	PASLY5
Software: DmeDmePlugin:	7.4.1
Date/Time:	04/28/2025 15:59 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
DAANG	WP	N36° 26' 47.280000000", W086° 02' 37.440000000"	10000	VNAV	280	FLY_BY	TF
KNTRY	WP	N36° 16' 11.680200372", W086° 24' 38.966212705"	10000	VNAV	250	FLY_BY	TF
CLBTY_	WP	N36° 13' 06.670000000", W086° 31' 00.940000000"	9000	VNAV	230	FLY_BY	TF
ZODKA	WP	N36° 06' 18.100000000", W086° 33' 45.270000000"	8000	VNAV	210	FLY_OVER	TF

Flyability

Flight Type:	RNAV_STAR
Selected Airport:	KBNA [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 PASLY5 path DAANG_ZODKA

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:	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:	DOB

DME/DME (Continued)										
DMEs Used										
#	Name	Lat/Lon	MAGVAR	Range	Type	Source	Critical	Status	Time	Distance
1	SYI	N35° 33' 43.109000000", W086° 26' 20.938300000"	1.0 W	40	L		NO	Enabled	18.7 %	16.4 %
2	BNA	N36° 08' 13.057300000", W086° 41' 05.176200000"	2.0 W	130	H		NO	Enabled	83.5 %	85 %
3	HCH	N35° 46' 51.647000000", W084° 58' 42.428000000"	2.0 W	130	DH		NO	Enabled	77.4 %	80.1 %
4	EWO	N37° 37' 54.521000000", W085° 40' 33.159000000"	1.0 E	40	L		NO	Enabled	19.1 %	20.4 %
5	GHM	N35° 50' 02.191100000", W087° 27' 06.482400000"	0.0 E	40	L		NO	Enabled	60.3 %	58.4 %
6	DOB	N33° 54' 52.750000000", W084° 30' 26.320000000"	3.0 W	25	T	IFPA	NO	Disabled		

Flight Check DME Selection						
Distance [NM]	Selected DMEs					Alternate
0.0	HCH	BNA	EWO			
7.0	HCH	BNA				
12.9	HCH	BNA	GHM			
24.9	GHM	HCH				
26.8	HCH	BNA	GHM			
27.2						
28.3	SYI	BNA	GHM			
31.9	GHM	SYI				

DME DME Assessment Results for PASLY5 path DAANG_ZODKA

Inertial Drift Segments			
#	Start Location	End Location	Length [NM]
1	N36° 12' 37.488765540", W086° 31' 12.693582713"	N36° 11' 35.477446587", W086° 31' 37.661898766"	1.0856

Available DMEs by Waypoints			
Waypoint Before	Waypoint After	DME List	Suggested DMEs
DAANG	KNTRY	BNA, HCH, EWO, GHM	
KNTRY	CLBTY_	BNA, HCH, GHM	
CLBTY_	ZODKA	SYI, BNA, HCH, GHM	

User Data Files								
#	File Name							
None								
User DMEs								
#	Name	Lat/Lon	MAGVAR	Range	Elevation [ft]	Frequency	Replaces	Status
1	GHM FAA 755483-13 GHM	N35° 50' 02.191100000", W087° 27' 06.482400000"	0.0 E	40	774.1	111.6	GHM FAA 755483-13	
ESV:		Bearing [True]: 52.0° to 109.0° Bearing [Mag]: 52.0° to 109.0°				Arc Distance: Out to 65.0 NM Altitude: 4000.0 to 20000.0 ft		
2	BNA FAA 698156-42 BNA	N36° 08' 13.057300000", W086° 41' 05.176200000"	2.0 W	130	566.4	114.1	BNA FAA 698156-42	
ESV:		Bearing [True]: 53.0° to 65.0° Bearing [Mag]: 55.0° to 67.0°				Arc Distance: Out to 88.0 NM Altitude: 10000.0 to 15100.0 ft		
3	EWO FAA 200445-6 EWO	N37° 37' 54.521000000", W085° 40' 33.159000000"	1.0 E	40	960	113.95	EWO FAA 200445-6	
ESV:		Bearing [True]: 178.0° to 203.0° Bearing [Mag]: 177.0° to 202.0°				Arc Distance: Out to 81.0 NM Altitude: 5000.0 to 24000.0 ft		
4	ESV EWO [IFPA] EWO	N37° 37' 54.521000000", W085° 40' 33.159000000"	1.0 E	40	960	113.95	ESV EWO [IFPA]	
ESV:		Bearing [True]: 121.0° to 156.0° Bearing [Mag]: 120.0° to 155.0°				Arc Distance: Out to 60.0 NM Altitude: 9900.0 to 17900.0 ft		
5	HCH FAA 700766-35 HCH	N35° 46' 51.647000000", W084° 58' 42.428000000"	2.0 W	130	3040	117.6	HCH FAA 700766-35	
ESV:		Bearing [True]: 288.0° to 300.0° Bearing [Mag]: 290.0° to 302.0°				Arc Distance: Out to 83.0 NM Altitude: 5000.0 to 8800.0 ft		

