

## DME DME Assessment Results for ARLFT1 path THHMP\_COLIN

### Results Summary

Flyability:	Completed
DME/DME:	Completed - No Critical DMEs
Name:	Mark CTR Schoenhoff
Project File:	C:\RNAV PRO 20181221\KDOV\ARLFT STAR\KDOV ARLFT ONE (RNAV)_200322.tgs
Output File:	C:\RNAV PRO 20181221\KDOV\ARLFT STAR\KDOV [IFPA] ARLFT1 20200326_0733 EDT\THHMP_COLIN\KDOV ARLFT1 RNAV STAR THHMP COLIN 20200326_0733 EDT.pdf
Procedure Name:	ARLFT1
Software: DmeDmePlugin:	6.0.0
Date/Time:	03/26/2020 07:33 EDT
Databases:	DTED Level 0 MAX

### Failures

No Failures

### Warnings

No Warnings

### Notes For Flight Check

None

### Flight Plan

Name	Type	Lat/Lon	Altitude (ft)	VNAV Mode	Ground Speed (kts)	Turn Type	Leg Type
THHMP	WP	N37° 29' 29.47", W077° 19' 08.75"	7000	VNAV	200	FLY_BY	TF
COLIN	WP	N38° 05' 59.23", W076° 39' 50.85"	7000	VNAV	240	FLY_BY	TF

### Flyability

Flight Type:	RNAV_STAR
Selected Airport:	KDOV [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 ARLFT1 path THHMP\_COLIN

DME/DME	
RNP:	RNP 2
Flight Mode:	Manual
Line of Sight (DTED Level 0 Max):	Evaluated
Inertial Drift:	Enabled
Initial Drift:	0.558 NM
INS Drift Rate:	8.0 NM/Hour
Range Mode:	OSV
RNP Edges:	Evaluated
Min DME Range:	3.0 NM
DME Types:	DME, VOR-DME, VORTAC
DME Include Angles:	30 to 150
Critical DMEs:	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:	PXT

DME/DME (Continued)										
DMEs Used										
#	Name	Lat/Lon	MAGVAR	Range	Type	Source	Critical	Status	Time	Distance
1	OTT	N38° 42' 21.14", W076° 44' 41.09"	10.0 W	40	L	IFPA	NO	Enabled	4.4 %	4.7 %
2	HPW	N37° 19' 43.93", W077° 06' 57.40"	6.0 W	40	L	IFPA	NO	Enabled	72.6 %	72.3 %
3	HCM	N37° 26' 55.18", W076° 42' 40.87"	7.0 W	40	L	IFPA	NO	Enabled	98.7 %	98.5 %
4	RIC	N37° 30' 08.45", W077° 19' 12.99"	9.0 W	130	H	IFPA	NO	Enabled	75.2 %	74.9 %
5	FAK	N37° 31' 42.63", W077° 49' 41.59"	6.0 W	130	H	IFPA	NO	Enabled	66.5 %	66.7 %
6	BRV	N38° 20' 10.53", W077° 21' 10.32"	9.0 W	40	L	IFPA	NO	Enabled	47.6 %	47.8 %
7	CSN	N38° 38' 28.33", W077° 51' 55.80"	6.0 W	130	H	IFPA	NO	Enabled	28.7 %	28.9 %
8	PXT	N38° 17' 16.28", W076° 24' 00.83"	10.0 W	40	L	IFPA	NO	Disabled		

Flight Check DME Selection						
Distance [NM]	Selected DMEs					Alternate
0.0	HPW	HCM	FAK			
4.3	HPW	RIC	FAK	HCM		
18.1	HCM	RIC	HPW			
19.5	HCM	RIC	CSN	FAK	HPW	
25.0	HCM	RIC	BRV	HPW		
34.7	CSN	RIC	BRV	FAK	HCM	
35.5	BRV	RIC	HCM			
40.3	CSN	FAK	BRV	HCM		
45.7	HCM	BRV	CSN	FAK	OTT	
47.3	FAK	OTT	CSN	BRV		

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

## DME DME Assessment Results for ARLFT1 path THHMP\_COLIN

### Available DMEs by Waypoints

Waypoint Before	Waypoint After	DME List
THHMP	COLIN	FAK, HCM, BRV, RIC, HPW, OTT, CSN

### User Data Files

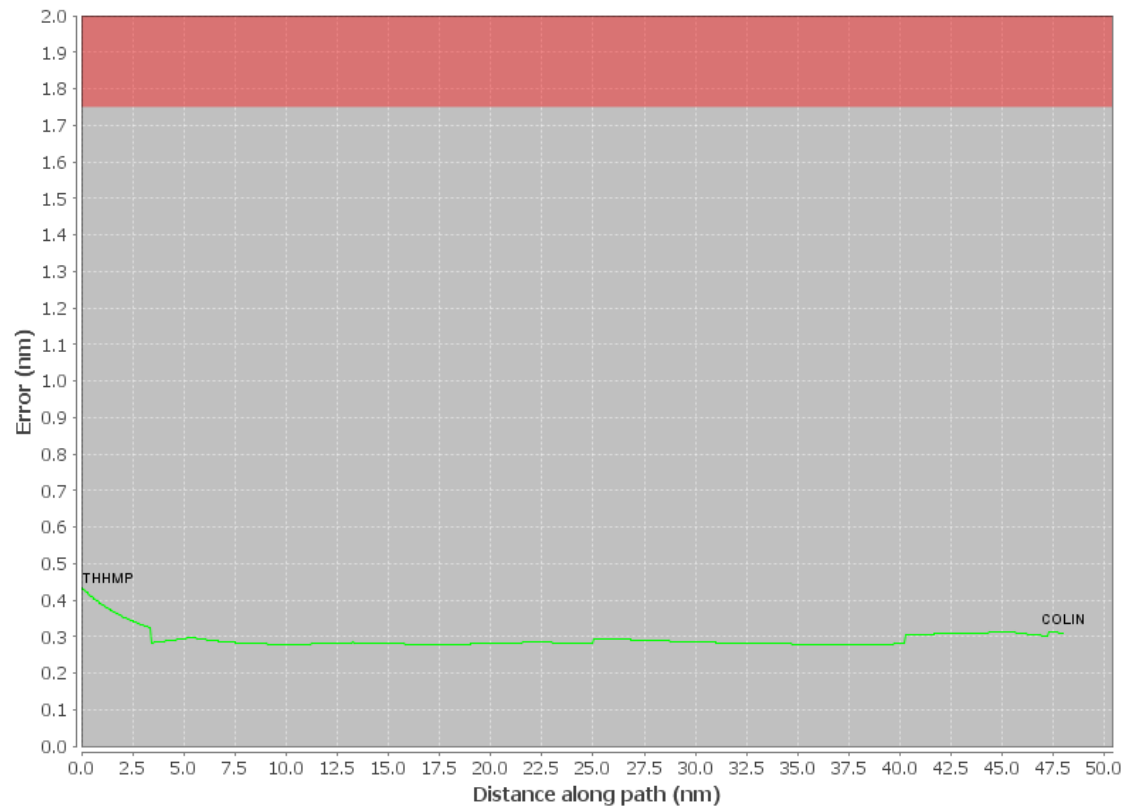
#	File Name
1	KDOV ARLFT1 STAR.udt

### User DMEs

#	Name	Lat/Lon	MAGVAR	Range	Elevation [ft]	Frequency	Replaces	Status
1	UDT ESV EMI EMI [IFPA]	N39° 29' 42.03", W076° 58' 42.86"	8.0 W	130	830.1	117.9	UDT ESV EMI	
ESV:		Bearing [True]: 112.0° to 192.0° Bearing [Mag]: 120.0° to 200.0°				Arc Distance: Out to 80.0 NM Altitude: 6900.0 to 16000.0 ft		
2	UDT ESV CSN CSN [IFPA]	N38° 38' 28.33", W077° 51' 55.80"	6.0 W	130	441.8	116.3	UDT ESV CSN	
ESV:		Bearing [True]: 44.0° to 154.0° Bearing [Mag]: 50.0° to 160.0°				Arc Distance: Out to 82.0 NM Altitude: 7000.0 to 16000.0 ft		
3	UDT ESV FAK FAK [IFPA]	N37° 31' 42.63", W077° 49' 41.59"	6.0 W	130	460	113.3	UDT ESV FAK	
ESV:		Bearing [True]: 4.0° to 104.0° Bearing [Mag]: 10.0° to 110.0°				Arc Distance: Out to 82.0 NM Altitude: 7000.0 to 16000.0 ft		

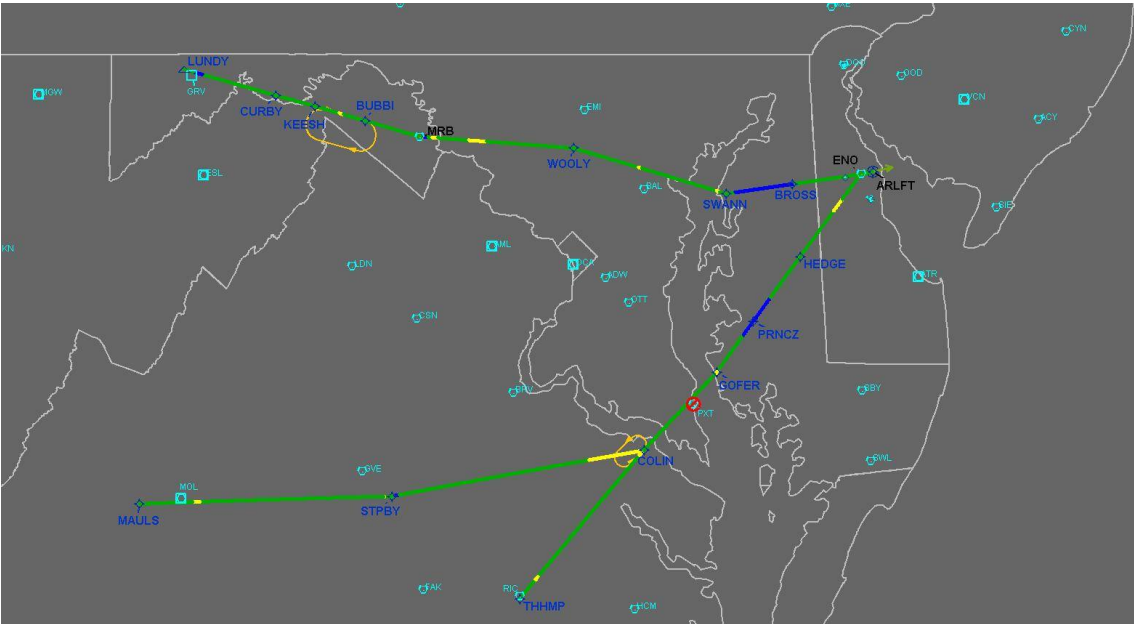
## DME DME Assessment Results for ARLFT1 path THHMP\_COLIN

### DME Error



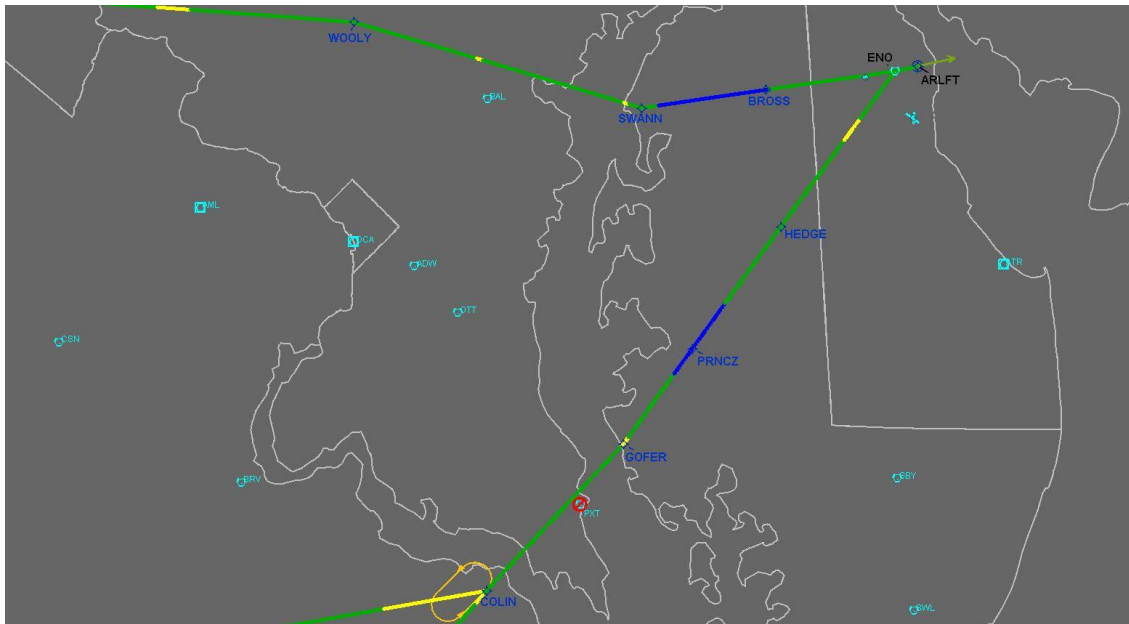
DME DME Assessment Results for ARLFT1 path THHMP\_COLIN

Graphic Depiction 1



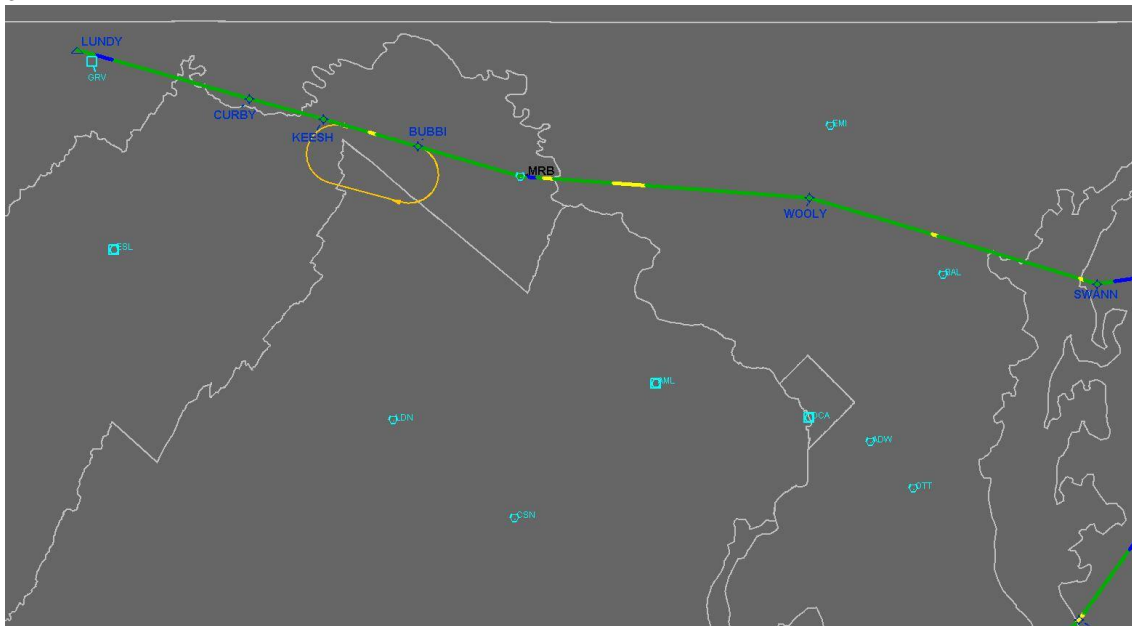
## DME DME Assessment Results for ARLFT1 path THHMP\_COLIN

Graphic Depiction 2



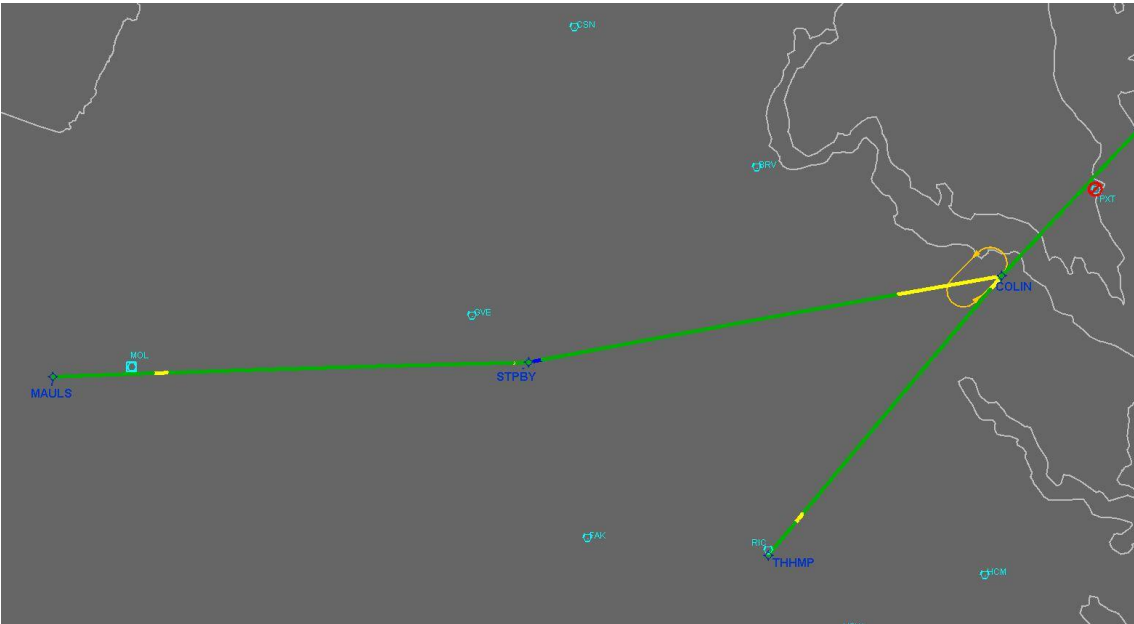
## DME DME Assessment Results for ARLFT1 path THHMP\_COLIN

Graphic Depiction 3



DME DME Assessment Results for ARLFT1 path THHMP\_COLIN

Graphic Depiction 4



## DME DME Assessment Results for ARLFT1 path STPBY\_MAULS

### Results Summary

Flyability:	Completed
DME/DME:	Completed - No Critical DMEs
Name:	Mark CTR Schoenhoff
Project File:	C:\RNAV PRO 20181221\KDOV\ARLFT STAR\KDOV ARLFT ONE (RNAV)_200322.tgs
Output File:	C:\RNAV PRO 20181221\KDOV\ARLFT STAR\KDOV [IFPA] ARLFT1 20200326_0733 EDT\STPBY_MAULS\KDOV ARLFT1 RNAV STAR STPBY MAULS 20200326_0733 EDT.pdf
Procedure Name:	ARLFT1
Software: DmeDmePlugin:	6.0.0
Date/Time:	03/26/2020 07:33 EDT
Databases:	DTED Level 0 MAX

### Failures

No Failures

### Warnings

No Warnings

### Notes For Flight Check

None

### Flight Plan

Name	Type	Lat/Lon	Altitude (ft)	VNAV Mode	Ground Speed (kts)	Turn Type	Leg Type
STPBY	WP	N37° 54' 41.76", W077° 59' 37.96"	15000	VNAV	240	FLY_BY	TF
MAULS	WP	N37° 52' 49.36", W079° 19' 49.19"	15000	VNAV	240	FLY_BY	TF

### Flyability

Flight Type:	RNAV_STAR
Selected Airport:	KDOV [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 ARLFT1 path STPBY\_MAULS

DME/DME	
RNP:	RNP 2
Flight Mode:	Manual
Line of Sight (DTED Level 0 Max):	Evaluated
Inertial Drift:	Enabled
Initial Drift:	0.558 NM
INS Drift Rate:	8.0 NM/Hour
Range Mode:	OSV
RNP Edges:	Evaluated
Min DME Range:	3.0 NM
DME Types:	DME, VOR-DME, VORTAC
DME Include Angles:	30 to 150
Critical DMEs:	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:	PXT

DME/DME (Continued)										
DMEs Used										
#	Name	Lat/Lon	MAGVAR	Range	Type	Source	Critical	Status	Time	Distance
1	RIC	N37° 30' 08.45", W077° 19' 12.99"	9.0 W	130	H	IFPA	NO	Enabled	100 %	100 %
2	FAK	N37° 31' 42.63", W077° 49' 41.59"	6.0 W	130	H	IFPA	NO	Enabled	100 %	100 %
3	LYH	N37° 15' 16.48", W079° 14' 10.97"	5.0 W	40	L	IFPA	NO	Enabled	2.8 %	2.8 %
4	CSN	N38° 38' 28.33", W077° 51' 55.80"	6.0 W	130	H	IFPA	NO	Enabled	100 %	100 %
5	GVE	N38° 00' 48.96", W078° 09' 10.90"	6.0 W	130	H	IFPA	NO	Enabled	68.9 %	68.9 %
6	MOL	N37° 54' 03.15", W079° 06' 22.25"	5.0 W	40	L	IFPA	NO	Enabled	40.9 %	40.9 %
7	PXT	N38° 17' 16.28", W076° 24' 00.83"	10.0 W	40	L	IFPA	NO	Disabled		

Flight Check DME Selection						
Distance [NM]	Selected DMEs					Alternate
0.0	CSN	RIC	GVE	FAK		
4.4	CSN	RIC	FAK			
9.4	CSN	RIC	GVE	FAK		
13.1	CSN	RIC	FAK	GVE	MOL	
37.3	CSN	FAK	RIC	GVE		
47.1	CSN	FAK	RIC			
48.1	LYH	FAK	MOL	RIC	GVE	CSN
50.0	CSN	FAK	RIC			

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

Available DMEs by Waypoints		
Waypoint Before	Waypoint After	DME List
STPBY	MAULS	FAK, GVE, LYH, MOL, RIC, CSN

## DME DME Assessment Results for ARLFT1 path STPBY\_MAU LS

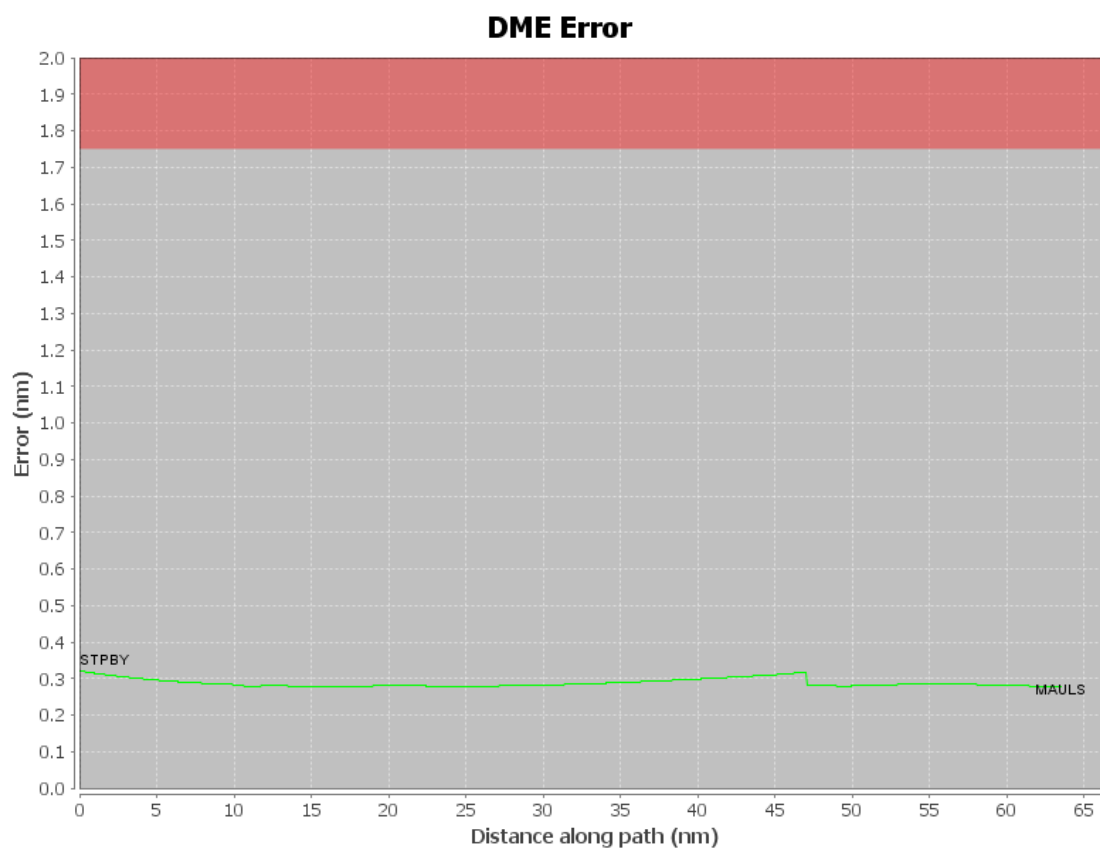
### User Data Files

#	File Name
1	KDOV ARLFT1 STAR.udt

### User DMEs

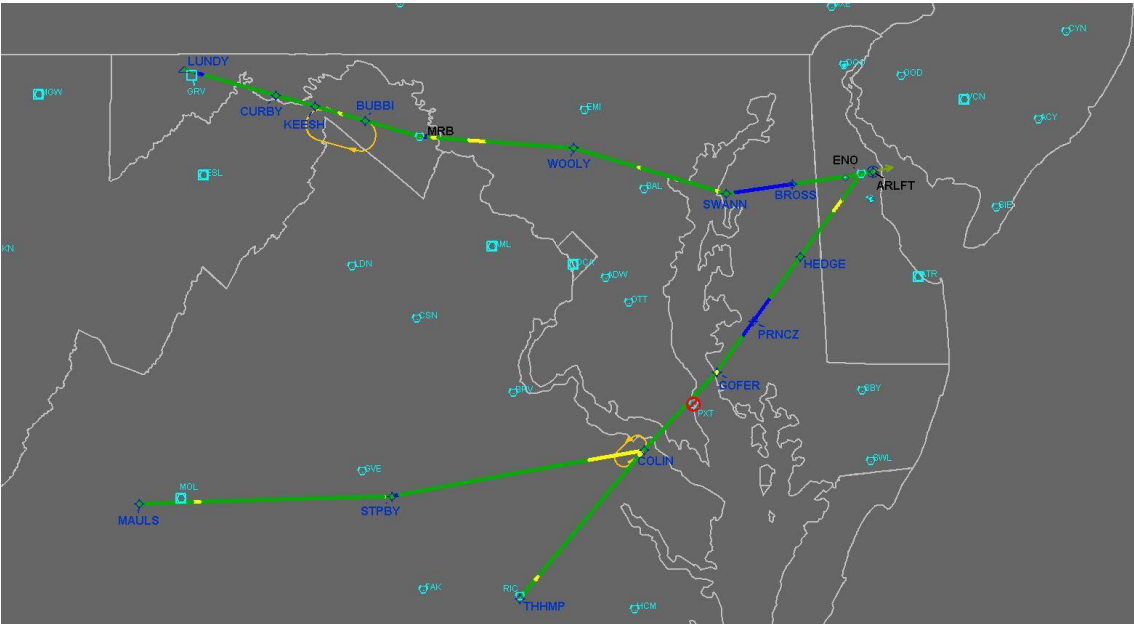
#	Name	Lat/Lon	MAGVAR	Range	Elevation [ft]	Frequency	Replaces	Status
1	UDT ESV EMI EMI [IFPA]	N39° 29' 42.03", W076° 58' 42.86"	8.0 W	130	830.1	117.9	UDT ESV EMI	
ESV:		Bearing [True]: 112.0° to 192.0° Bearing [Mag]: 120.0° to 200.0°				Arc Distance: Out to 80.0 NM Altitude: 6900.0 to 16000.0 ft		
2	UDT ESV CSN CSN [IFPA]	N38° 38' 28.33", W077° 51' 55.80"	6.0 W	130	441.8	116.3	UDT ESV CSN	
ESV:		Bearing [True]: 44.0° to 154.0° Bearing [Mag]: 50.0° to 160.0°				Arc Distance: Out to 82.0 NM Altitude: 7000.0 to 16000.0 ft		
3	UDT ESV FAK FAK [IFPA]	N37° 31' 42.63", W077° 49' 41.59"	6.0 W	130	460	113.3	UDT ESV FAK	
ESV:		Bearing [True]: 4.0° to 104.0° Bearing [Mag]: 10.0° to 110.0°				Arc Distance: Out to 82.0 NM Altitude: 7000.0 to 16000.0 ft		

## DME DME Assessment Results for ARLFT1 path STPBY\_MAULS



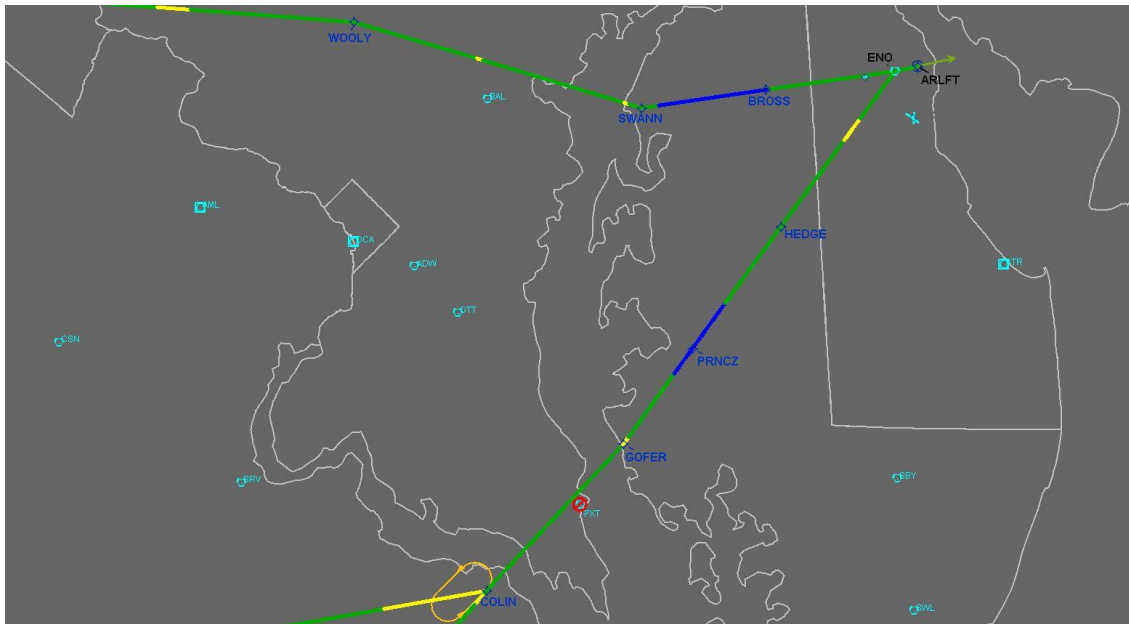
DME DME Assessment Results for ARLFT1 path STPBY\_MAULS

Graphic Depiction 1



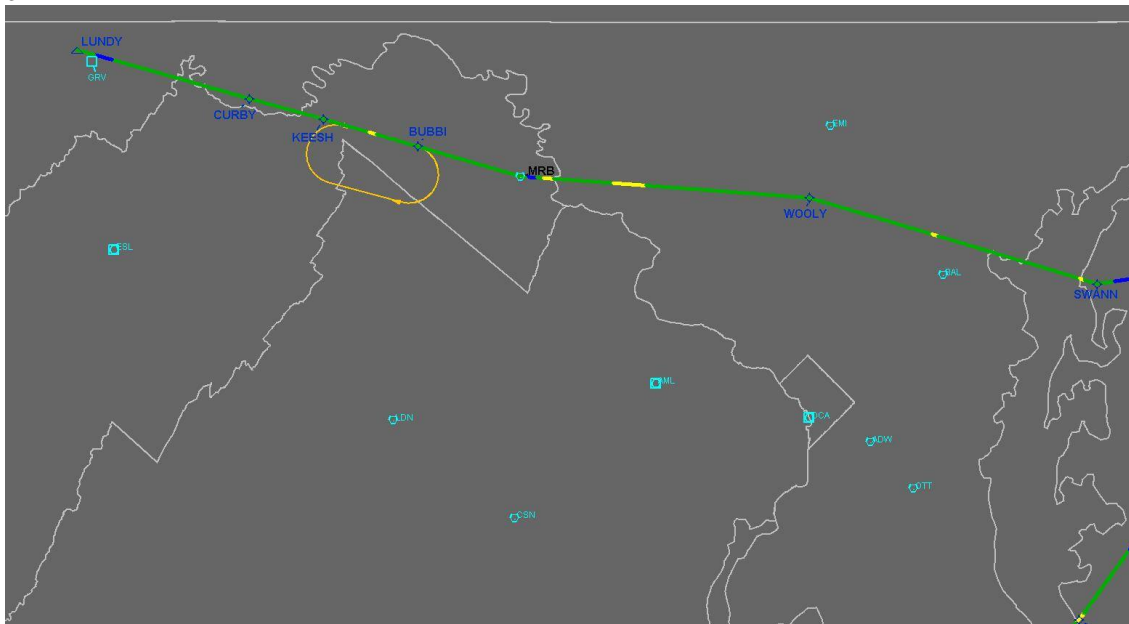
## DME DME Assessment Results for ARLFT1 path STPBY\_MAULS

Graphic Depiction 2



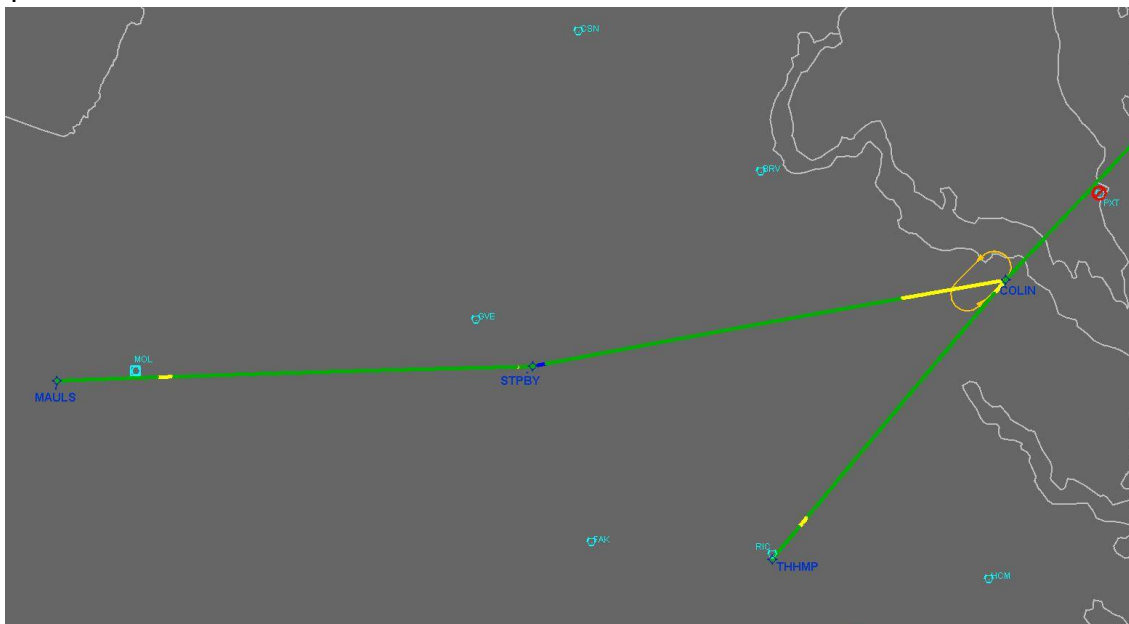
## DME DME Assessment Results for ARLFT1 path STPBV\_MAULS

Graphic Depiction 3



## DME DME Assessment Results for ARLFT1 path STPBX\_MAU LS

Graphic Depiction 4



## DME DME Assessment Results for ARLFT1 path GOFER\_THHMP

### Results Summary

Flyability:	Completed
DME/DME:	Completed - No Critical DMEs
Name:	Mark CTR Schoenhoff
Project File:	C:\RNAV PRO 20181221\KDOV\ARLFT STAR\KDOV ARLFT ONE (RNAV)_200322.tgs
Output File:	C:\RNAV PRO 20181221\KDOV\ARLFT STAR\KDOV [IFPA] ARLFT1 20200326_0733 EDT\GOFER_THHMP\KDOV ARLFT1 RNAV STAR GOFER THHMP 20200326_0733 EDT.pdf
Procedure Name:	ARLFT1
Software: DmeDmePlugin:	6.0.0
Date/Time:	03/26/2020 07:33 EDT
Databases:	DTED Level 0 MAX

### Failures

No Failures

### Warnings

No Warnings

### Notes For Flight Check

None

### Flight Plan

Name	Type	Lat/Lon	Altitude (ft)	VNAV Mode	Ground Speed (kts)	Turn Type	Leg Type
GOFER	WP	N38° 25' 07.84", W076° 16' 45.30"	7000	VNAV	240	FLY_BY	TF
COLIN	WP	N38° 05' 59.23", W076° 39' 50.85"	7000	VNAV	240	FLY_BY	TF
THHMP	WP	N37° 29' 29.47", W077° 19' 08.75"	7000	VNAV	200	FLY_BY	TF

### Flyability

Flight Type:	RNAV_STAR
Selected Airport:	KDOV [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 ARLFT1 path GOFER\_THHMP

DME/DME	
RNP:	RNP 2
Flight Mode:	Manual
Line of Sight (DTED Level 0 Max):	Evaluated
Inertial Drift:	Enabled
Initial Drift:	0.558 NM
INS Drift Rate:	8.0 NM/Hour
Range Mode:	OSV
RNP Edges:	Evaluated
Min DME Range:	3.0 NM
DME Types:	DME, VOR-DME, VORTAC
DME Include Angles:	30 to 150
Critical DMEs:	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:	PXT

DME/DME (Continued)										
DMEs Used										
#	Name	Lat/Lon	MAGVAR	Range	Type	Source	Critical	Status	Time	Distance
1	OTT	N38° 42' 21.14", W076° 44' 41.09"	10.0 W	40	L	IFPA	NO	Enabled	35.9 %	35.9 %
2	HCM	N37° 26' 55.18", W076° 42' 40.87"	7.0 W	40	L	IFPA	NO	Enabled	63.5 %	63.5 %
3	HPW	N37° 19' 43.93", W077° 06' 57.40"	6.0 W	40	L	IFPA	NO	Enabled	46.6 %	46.6 %
4	RIC	N37° 30' 08.45", W077° 19' 12.99"	9.0 W	130	H	IFPA	NO	Enabled	48.3 %	48.3 %
5	FAK	N37° 31' 42.63", W077° 49' 41.59"	6.0 W	130	H	IFPA	NO	Enabled	65.4 %	65.4 %
6	SBY	N38° 20' 42.02", W075° 30' 38.07"	12.0 W	40	L	IFPA	NO	Enabled	0.7 %	0.7 %
7	BRV	N38° 20' 10.53", W077° 21' 10.32"	9.0 W	40	L	IFPA	NO	Enabled	34 %	34 %
8	CSN	N38° 38' 28.33", W077° 51' 55.80"	6.0 W	130	H	IFPA	NO	Enabled	54.3 %	54.3 %
9	ADW	N38° 48' 25.99", W076° 51' 58.52"	10.0 W	40	L	IFPA	NO	Enabled	0.7 %	0.7 %
10	EMI	N39° 29' 42.03", W076° 58' 42.86"	8.0 W	130	H	IFPA	NO	Enabled	13.6 %	13.6 %
11	PXT	N38° 17' 16.28", W076° 24' 00.83"	10.0 W	40	L	IFPA	NO	Disabled		

# DME DME Assessment Results for ARLFT1 path GOFER\_THHMP

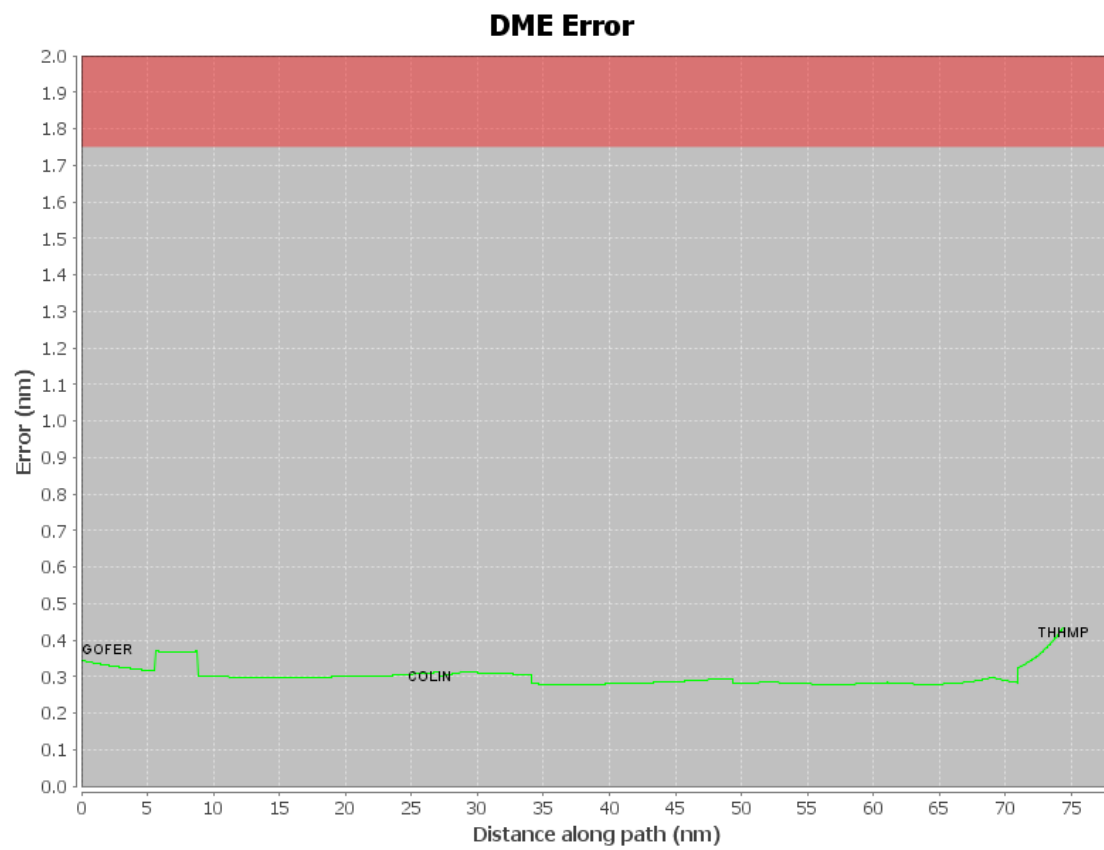
Flight Check DME Selection						
Distance [NM]	Selected DMEs					Alternate
0.0	EMI	SBY	CSN	ADW	OTT	
0.6	EMI	CSN				
2.5	EMI	CSN	OTT			
9.9	FAK	OTT	EMI	CSN		
10.2	FAK	OTT	CSN			
24.1	FAK	OTT	BRV	CSN		
27.1	HCM	BRV	FAK	OTT	CSN	
28.7	HCM	BRV	CSN	FAK		
34.1	BRV	RIC	HCM			
38.8	CSN	RIC	BRV	FAK	HCM	
39.7	BRV	RIC	HPW	HCM		
49.4	FAK	HCM	CSN	RIC	HPW	
55.0	HCM	RIC	HPW			
56.2	HCM	RIC	HPW	FAK		
70.1	HPW	FAK	HCM			

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

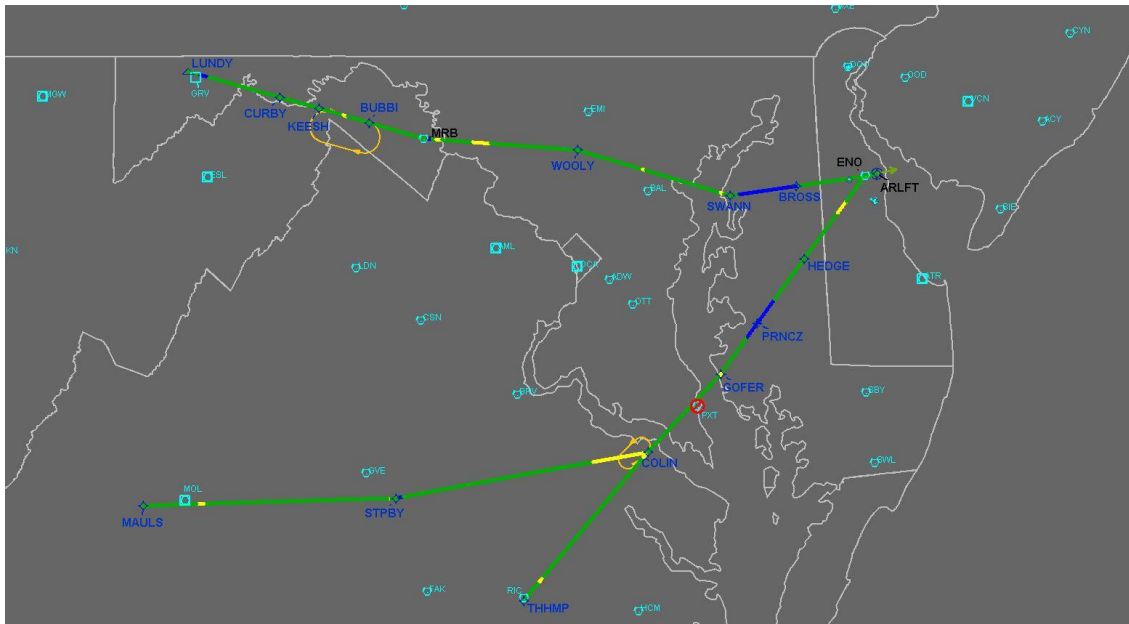
Available DMEs by Waypoints		
Waypoint Before	Waypoint After	DME List
GOFER	COLIN	EMI, FAK, ADW, BRV, SBY, OTT, CSN
COLIN	THHMP	FAK, HCM, BRV, RIC, OTT, HPW, CSN

User Data Files								
#	File Name							
1	KDOV ARLFT1 STAR.udt							
User DMEs								
#	Name	Lat/Lon	MAGVAR	Range	Elevation [ft]	Frequency	Replaces	Status
1	UDT ESV EMI EMI [IFPA]	N39° 29' 42.03", W076° 58' 42.86"	8.0 W	130	830.1	117.9	UDT ESV EMI	
ESV:		Bearing [True]: 112.0° to 192.0° Bearing [Mag]: 120.0° to 200.0°				Arc Distance: Out to 80.0 NM Altitude: 6900.0 to 16000.0 ft		
2	UDT ESV CSN CSN [IFPA]	N38° 38' 28.33", W077° 51' 55.80"	6.0 W	130	441.8	116.3	UDT ESV CSN	
ESV:		Bearing [True]: 44.0° to 154.0° Bearing [Mag]: 50.0° to 160.0°				Arc Distance: Out to 82.0 NM Altitude: 7000.0 to 16000.0 ft		
3	UDT ESV FAK FAK [IFPA]	N37° 31' 42.63", W077° 49' 41.59"	6.0 W	130	460	113.3	UDT ESV FAK	
ESV:		Bearing [True]: 4.0° to 104.0° Bearing [Mag]: 10.0° to 110.0°				Arc Distance: Out to 82.0 NM Altitude: 7000.0 to 16000.0 ft		

# DME DME Assessment Results for ARLFT1 path GOFER\_THHMP

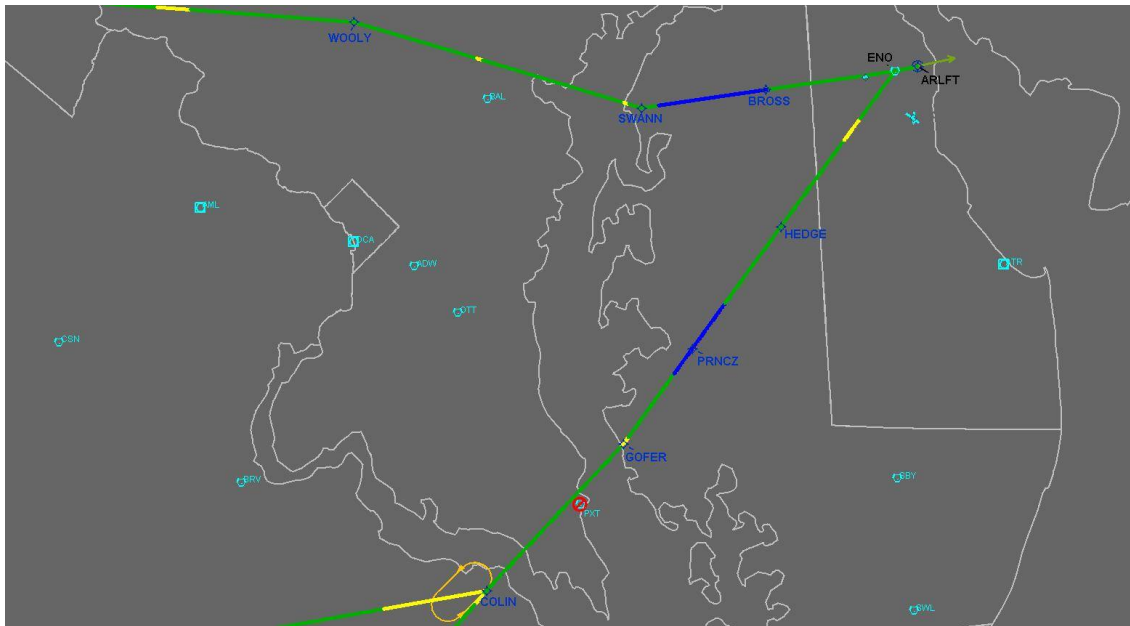


### Graphic Depiction 1



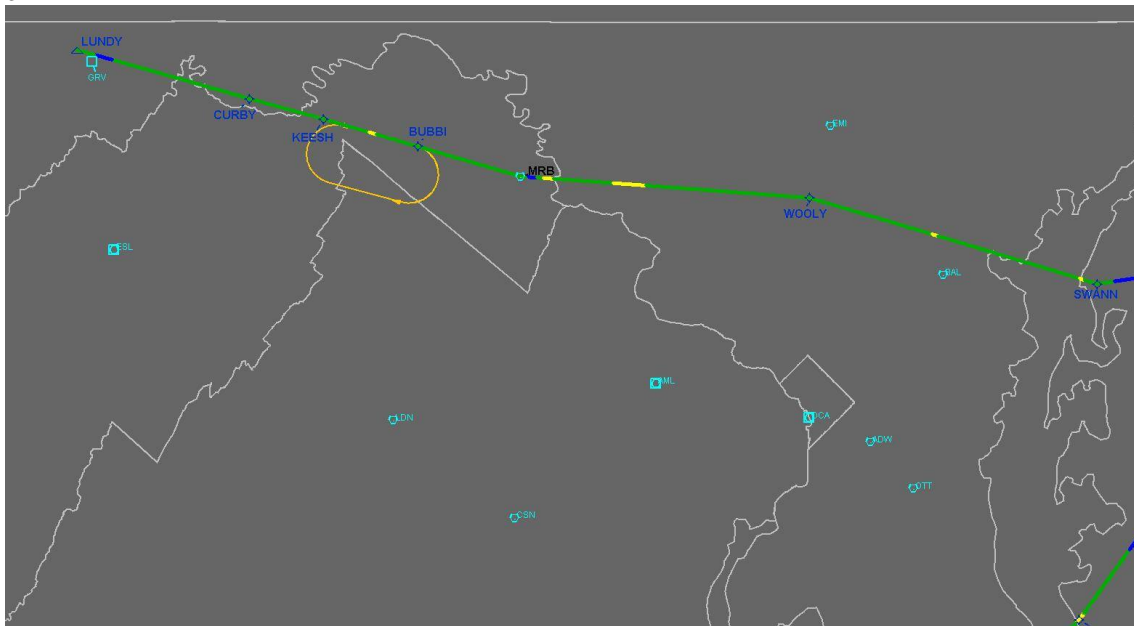
## DME DME Assessment Results for ARLFT1 path GOFER\_THHMP

Graphic Depiction 2



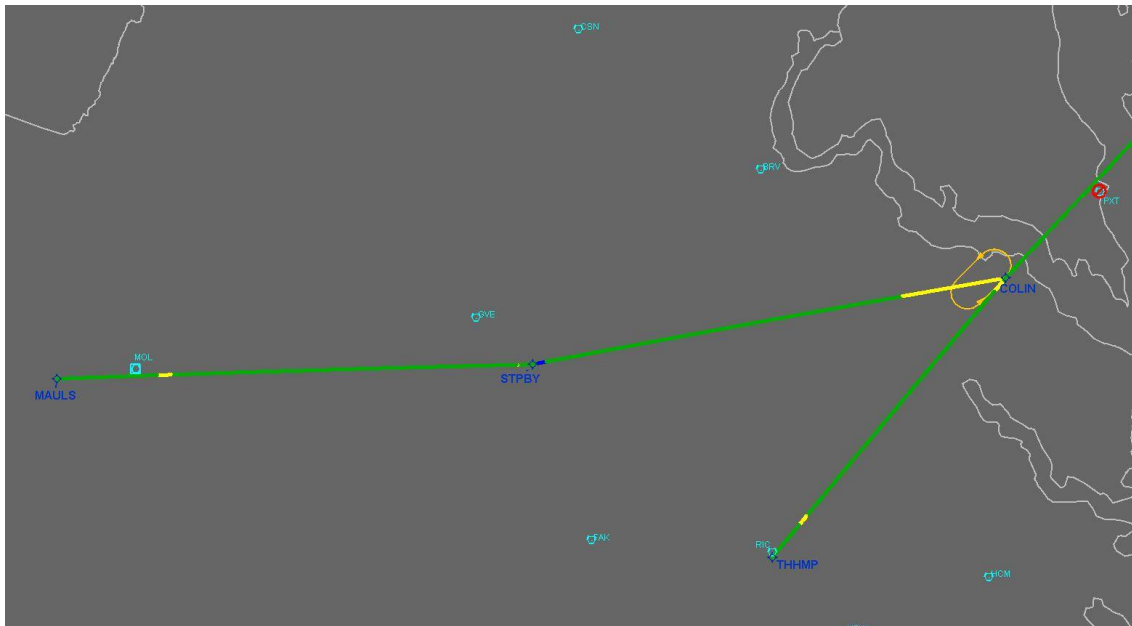
# DME DME Assessment Results for ARLFT1 path GOFER\_THHMP

Graphic Depiction 3



## DME DME Assessment Results for ARLFT1 path GOFER\_THHMP

Graphic Depiction 4



## DME DME Assessment Results for ARLFT1 path CURBY\_LUNDY

### Results Summary

Flyability:	Completed
DME/DME:	Completed - No Critical DMEs
Name:	Mark CTR Schoenhoff
Project File:	C:\RNAV PRO 20181221\KDOV\ARLFT STAR\KDOV ARLFT ONE (RNAV)_200322.tgs
Output File:	C:\RNAV PRO 20181221\KDOV\ARLFT STAR\KDOV [IFPA] ARLFT1 20200326_0733 EDT\CURBY_LUNDY\KDOV ARLFT1 RNAV STAR CURBY LUNDY 20200326_0733 EDT.pdf
Procedure Name:	ARLFT1
Software: DmeDmePlugin:	6.0.0
Date/Time:	03/26/2020 07:33 EDT
Databases:	DTED Level 0 MAX

### Failures

No Failures

### Warnings

No Warnings

### Notes For Flight Check

None

### Flight Plan

Name	Type	Lat/Lon	Altitude (ft)	VNAV Mode	Ground Speed (kts)	Turn Type	Leg Type
CURBY	WP	N39° 33' 17.96", W078° 36' 35.74"	7000	VNAV	200	FLY_BY	TF
LUNDY	WP	N39° 39' 39.40", W079° 05' 34.57"	7000	VNAV	200	FLY_BY	TF

### Flyability

Flight Type:	RNAV_STAR
Selected Airport:	KDOV [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 ARLFT1 path CURBY\_LUNDY

DME/DME	
RNP:	RNP 2
Flight Mode:	Manual
Line of Sight (DTED Level 0 Max):	Evaluated
Inertial Drift:	Enabled
Initial Drift:	0.558 NM
INS Drift Rate:	8.0 NM/Hour
Range Mode:	OSV
RNP Edges:	Evaluated
Min DME Range:	3.0 NM
DME Types:	DME, VOR-DME, VORTAC
DME Include Angles:	30 to 150
Critical DMEs:	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:	PXT

DME/DME (Continued)										
DMEs Used										
#	Name	Lat/Lon	MAGVAR	Range	Type	Source	Critical	Status	Time	Distance
1	MRB	N39° 23' 08.06", W077° 50' 54.08"	7.0 W	40	L	IFPA	NO	Enabled	13.1 %	13.1 %
2	IHD	N39° 58' 27.27", W079° 21' 30.12"	6.0 W	40	L	IFPA	NO	Enabled	68.6 %	68.6 %
3	MGW	N39° 33' 24.17", W079° 51' 37.48"	5.0 W	40	L	IFPA	NO	Enabled	10.2 %	10.2 %
4	ESL	N39° 13' 31.77", W078° 59' 22.20"	6.0 W	40	L	IFPA	NO	Enabled	89.3 %	89.3 %
5	GRV	N39° 38' 06.11", W079° 03' 01.90"	0.0 E	40	L	IFPA	NO	Enabled	76 %	76 %
6	PXT	N38° 17' 16.28", W076° 24' 00.83"	10.0 W	40	L	IFPA	NO	Disabled		

Flight Check DME Selection						
Distance [NM]	Selected DMEs					Alternate
0.0	MRB	ESL	GRV			
3.1	ESL	GRV				
4.8	IHD	ESL	GRV			
17.7	IHD	ESL				
18.5						
20.9	MGW	ESL	IHD			

Inertial Drift Segments			
#	Start Location	End Location	Length [NM]
1	N39° 38' 20.98", W078° 59' 33.95"	N39° 39' 00.68", W079° 02' 36.30"	2.439

Available DMEs by Waypoints		
Waypoint Before	Waypoint After	DME List
CURBY	LUNDY	IHD, GRV, MRB, MGW, ESL

# DME DME Assessment Results for ARLFT1 path CURBY\_LUNDY

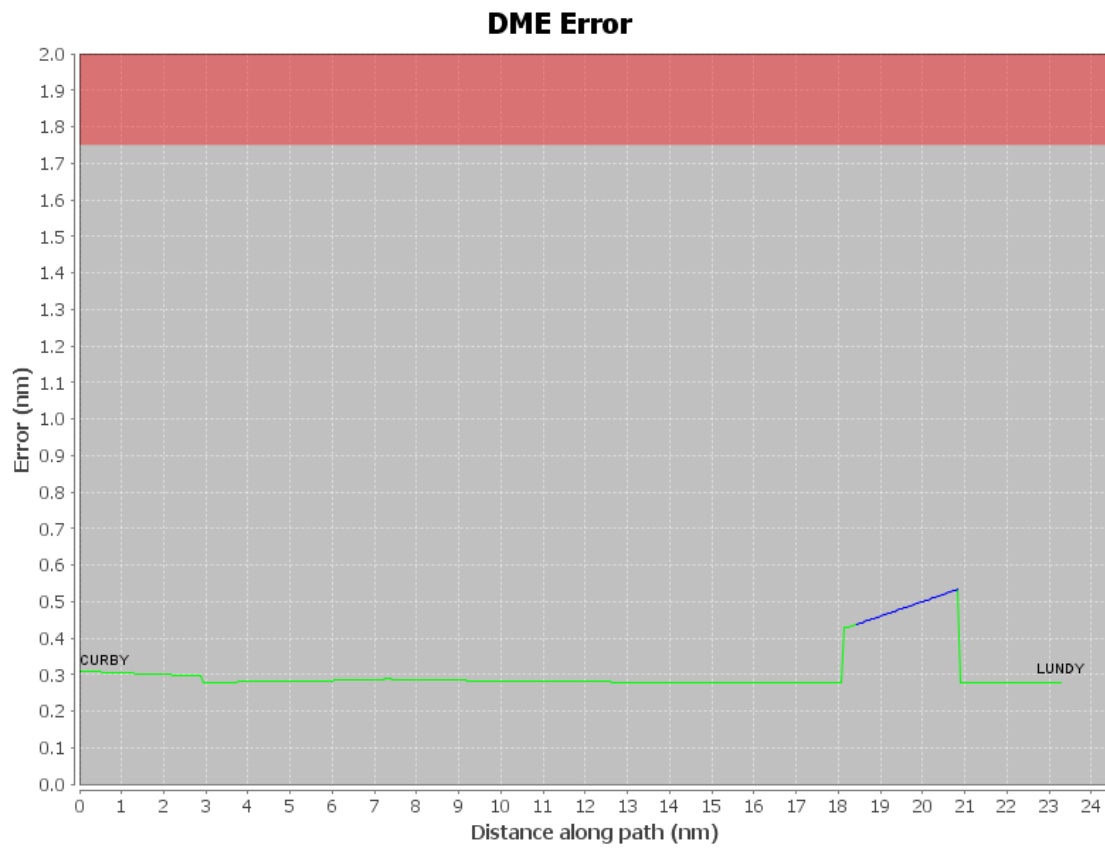
## User Data Files

#	File Name
1	KDOV ARLFT1 STAR.udt

## User DMEs

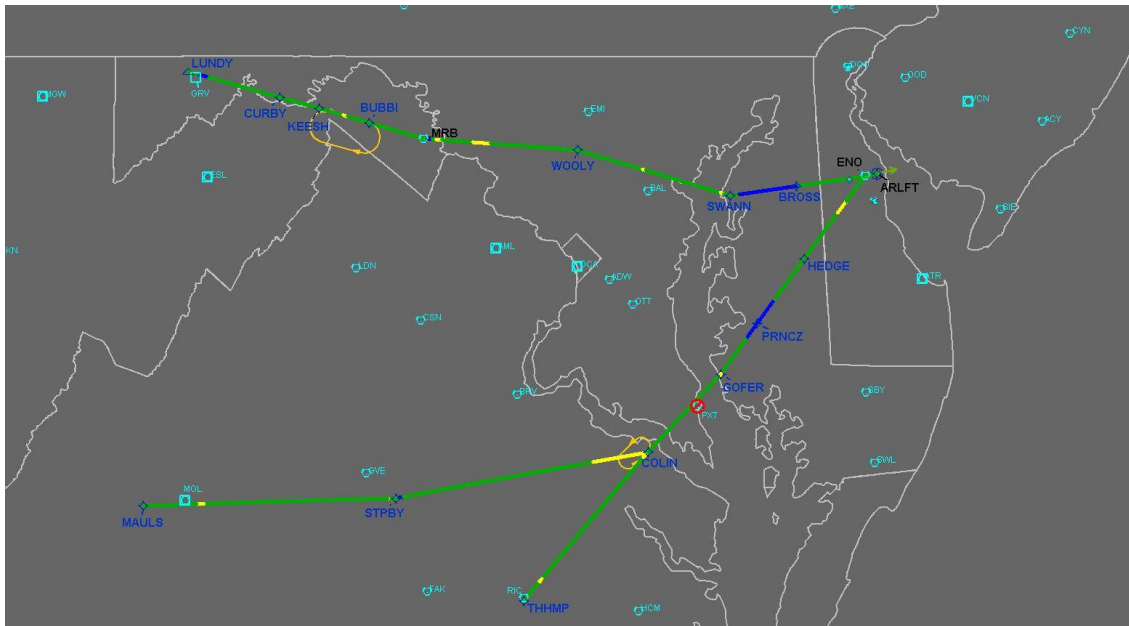
#	Name	Lat/Lon	MAGVAR	Range	Elevation [ft]	Frequency	Replaces	Status
1	UDT ESV EMI EMI [IFPA]	N39° 29' 42.03", W076° 58' 42.86"	8.0 W	130	830.1	117.9	UDT ESV EMI	
ESV:		Bearing [True]: 112.0° to 192.0° Bearing [Mag]: 120.0° to 200.0°				Arc Distance: Out to 80.0 NM Altitude: 6900.0 to 16000.0 ft		
2	UDT ESV CSN CSN [IFPA]	N38° 38' 28.33", W077° 51' 55.80"	6.0 W	130	441.8	116.3	UDT ESV CSN	
ESV:		Bearing [True]: 44.0° to 154.0° Bearing [Mag]: 50.0° to 160.0°				Arc Distance: Out to 82.0 NM Altitude: 7000.0 to 16000.0 ft		
3	UDT ESV FAK FAK [IFPA]	N37° 31' 42.63", W077° 49' 41.59"	6.0 W	130	460	113.3	UDT ESV FAK	
ESV:		Bearing [True]: 4.0° to 104.0° Bearing [Mag]: 10.0° to 110.0°				Arc Distance: Out to 82.0 NM Altitude: 7000.0 to 16000.0 ft		

## DME DME Assessment Results for ARLFT1 path CURBY\_LUNDY



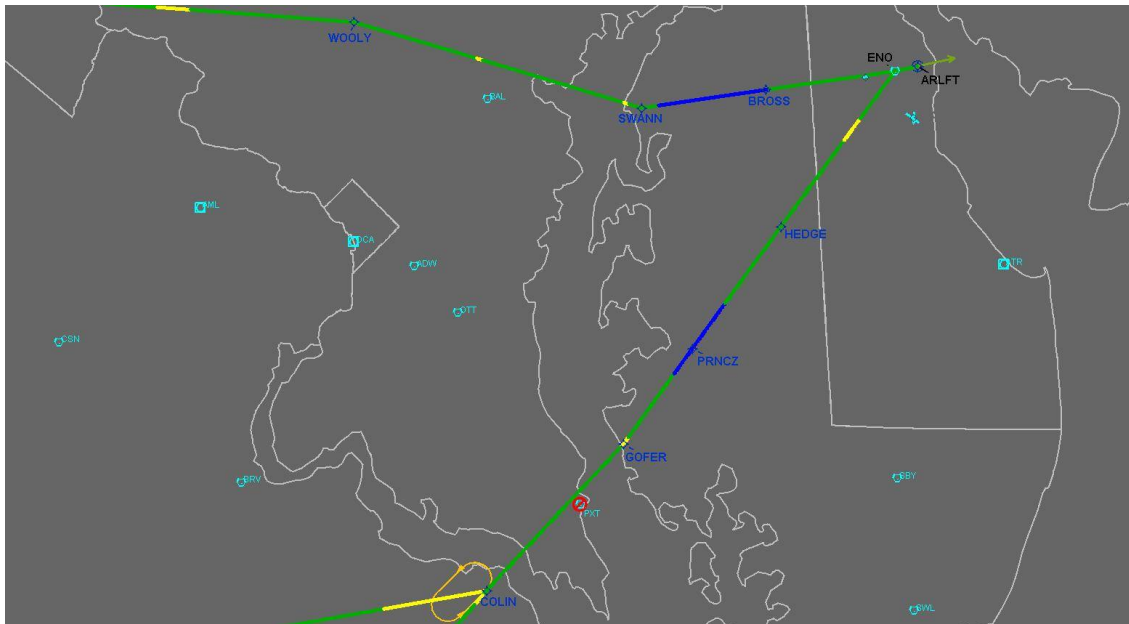
## DME DME Assessment Results for ARLFT1 path CURBY\_LUNDY

Graphic Depiction 1



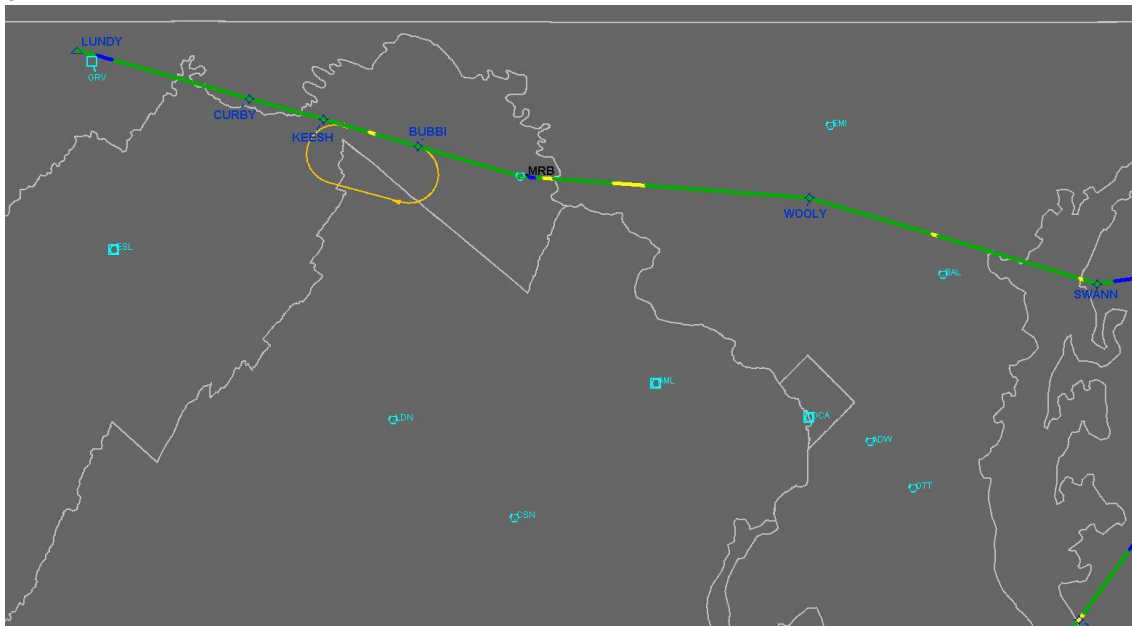
## DME DME Assessment Results for ARLFT1 path CURBY\_LUNDY

Graphic Depiction 2



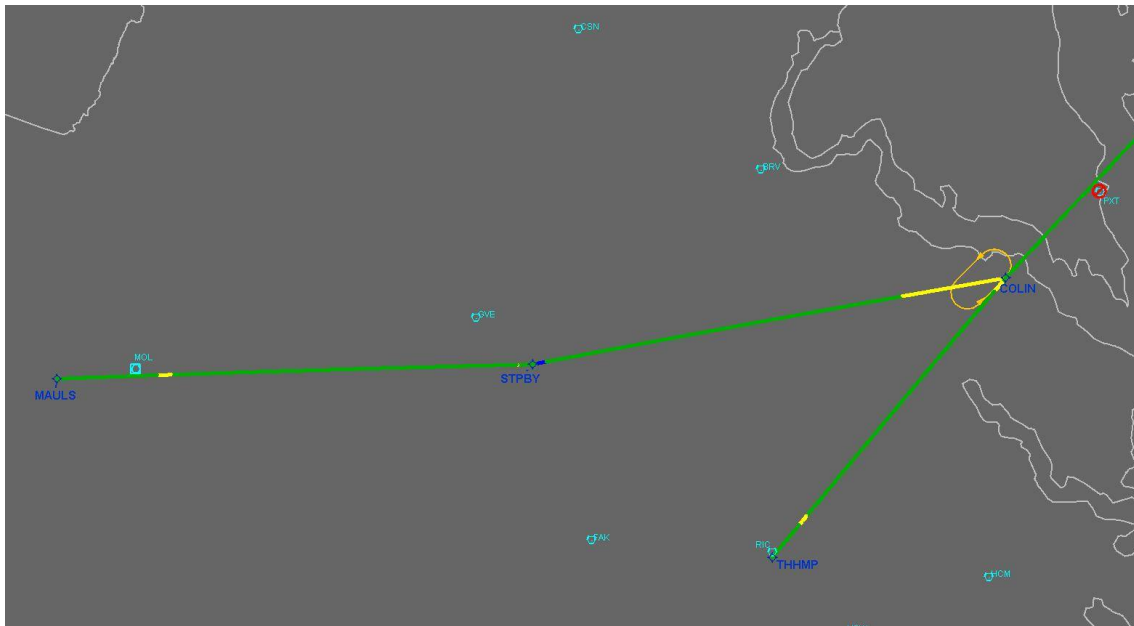
## DME DME Assessment Results for ARLFT1 path CURBY\_LUNDY

Graphic Depiction 3



## DME DME Assessment Results for ARLFT1 path CURBY\_LUNDY

Graphic Depiction 4



## DME DME Assessment Results for ARLFT1 path MAULS\_ENO

### Results Summary

Flyability:	Completed
DME/DME:	Completed - No Critical DMEs
Name:	Mark CTR Schoenhoff
Project File:	C:\RNAV PRO 20181221\KDOV\ARLFT STAR\KDOV ARLFT ONE (RNAV)_200322.tgs
Output File:	C:\RNAV PRO 20181221\KDOV\ARLFT STAR\KDOV [IFPA] ARLFT1 20200326_0733 EDT\MAULS_ENO\KDOV ARLFT1 RNAV STAR MAULS ENO 20200326_0733 EDT.pdf
Procedure Name:	ARLFT1
Software: DmeDmePlugin:	6.0.0
Date/Time:	03/26/2020 07:33 EDT
Databases:	DTED Level 0 MAX

### Failures

No Failures

### Warnings

No Warnings

### Notes For Flight Check

None

### Flight Plan

Name	Type	Lat/Lon	Altitude (ft)	VNAV Mode	Ground Speed (kts)	Turn Type	Leg Type
MAULS	WP	N37° 52' 49.36", W079° 19' 49.19"	15000	VNAV	240	FLY_BY	TF
STPBY	WP	N37° 54' 41.76", W077° 59' 37.96"	15000	VNAV	240	FLY_BY	TF
COLIN	WP	N38° 05' 59.23", W076° 39' 50.85"	7000	VNAV	240	FLY_BY	TF
GOFER	WP	N38° 25' 07.84", W076° 16' 45.30"	7000	VNAV	240	FLY_BY	TF
PRNCZ	WP	N38° 37' 38.10", W076° 05' 08.20"	7000	VNAV	240	FLY_BY	TF
HEDGE	WP	N38° 53' 32.11", W075° 50' 14.46"	5000	VNAV	240	FLY_BY	TF
ENO	WP	N39° 13' 53.93", W075° 30' 57.49"	3000	VNAV	200	FLY_BY	TF

### Flyability

Flight Type:	RNAV_STAR
Selected Airport:	KDOV [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 ARLFT1 path MAULS\_ENO

DME/DME	
RNP:	RNP 2
Flight Mode:	Manual
Line of Sight (DTED Level 0 Max):	Evaluated
Inertial Drift:	Enabled
Initial Drift:	0.558 NM
INS Drift Rate:	8.0 NM/Hour
Range Mode:	OSV
RNP Edges:	Evaluated
Min DME Range:	3.0 NM
DME Types:	DME, VOR-DME, VORTAC
DME Include Angles:	30 to 150
Critical DMEs:	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:	PXT

**DME DME Assessment Results for ARLFT1 path MAULS\_ENO**

<b>DME/DME (Continued)</b>										
<b>DMEs Used</b>										
<b>#</b>	<b>Name</b>	<b>Lat/Lon</b>	<b>MAGVAR</b>	<b>Range</b>	<b>Type</b>	<b>Source</b>	<b>Critical</b>	<b>Status</b>	<b>Time</b>	<b>Distance</b>
1	HCM	N37° 26' 55.18", W076° 42' 40.87"	7.0 W	40	L	IFPA	NO	Enabled	6.5 %	6.5 %
2	ATR	N38° 48' 35.32", W075° 12' 40.76"	9.0 W	40	L	IFPA	NO	Enabled	17.6 %	17.7 %
3	RIC	N37° 30' 08.45", W077° 19' 12.99"	9.0 W	130	H	IFPA	NO	Enabled	51.4 %	51.3 %
4	FAK	N37° 31' 42.63", W077° 49' 41.59"	6.0 W	130	H	IFPA	NO	Enabled	64.9 %	64.9 %
5	CSN	N38° 38' 28.33", W077° 51' 55.80"	6.0 W	130	H	IFPA	NO	Enabled	57.9 %	57.9 %
6	MOL	N37° 54' 03.15", W079° 06' 22.25"	5.0 W	40	L	IFPA	NO	Enabled	12.1 %	12.1 %
7	DQO	N39° 40' 41.30", W075° 36' 25.51"	10.0 W	40	L	IFPA	NO	Enabled	6.3 %	6.3 %
8	ADW	N38° 48' 25.99", W076° 51' 58.52"	10.0 W	40	L	IFPA	NO	Enabled	0.7 %	0.7 %
9	OTT	N38° 42' 21.14", W076° 44' 41.09"	10.0 W	40	L	IFPA	NO	Enabled	18.1 %	18.1 %
10	VCN	N39° 32' 15.62", W074° 58' 01.72"	10.0 W	40	L	IFPA	NO	Enabled	4.2 %	4.2 %
11	ENO	N39° 13' 53.93", W075° 30' 57.49"	9.0 W	40	L	IFPA	NO	Enabled	15.5 %	15.5 %
12	SBY	N38° 20' 42.02", W075° 30' 38.07"	12.0 W	40	L	IFPA	NO	Enabled	5.5 %	5.5 %
13	LYH	N37° 15' 16.48", W079° 14' 10.97"	5.0 W	40	L	IFPA	NO	Enabled	0.8 %	0.8 %
14	BRV	N38° 20' 10.53", W077° 21' 10.32"	9.0 W	40	L	IFPA	NO	Enabled	30 %	29.9 %
15	GVE	N38° 00' 48.96", W078° 09' 10.90"	6.0 W	130	H	IFPA	NO	Enabled	34.6 %	34.6 %
16	OOD	N39° 38' 09.88", W075° 18' 11.00"	10.0 W	40	L	IFPA	NO	Enabled	6.1 %	6.2 %
17	EMI	N39° 29' 42.03", W076° 58' 42.86"	8.0 W	130	H	IFPA	NO	Enabled	9.9 %	10 %
18	SIE	N39° 05' 43.83", W074° 48' 01.24"	9.0 W	130	H	IFPA	NO	Enabled	3.9 %	3.9 %
19	PXT	N38° 17' 16.28", W076° 24' 00.83"	10.0 W	40	L	IFPA	NO	Disabled		

# DME DME Assessment Results for ARLFT1 path MAULS\_ENO

Flight Check DME Selection						
Distance [NM]	Selected DMEs					Alternate
0.0	CSN	FAK	RIC			
13.6	LYH	MOL	FAK	GVE	RIC	CSN
15.5	CSN	FAK	RIC			
16.5	CSN	FAK	RIC	GVE		
26.3	CSN	FAK	RIC	MOL	GVE	
50.5	CSN	RIC	FAK	GVE		
54.2	CSN	RIC	FAK			
59.2	CSN	RIC	FAK	GVE		
63.6	RIC	FAK				
64.2						
65.3	FAK	GVE				
65.6	BRV	GVE	FAK			
69.4	BRV	RIC	GVE	FAK		
95.7	CSN	FAK	BRV	RIC		
111.9	FAK	BRV	CSN			
113.6	BRV	RIC	OTT	HCM		
117.3	CSN	FAK	BRV	HCM	OTT	
127.6	FAK	OTT	CSN	BRV		
130.0	FAK	OTT	CSN			
143.8	FAK	OTT	EMI	CSN		
144.2	EMI	CSN	OTT			
151.6	EMI	CSN				
153.4	EMI	SBY	CSN	ADW	OTT	
154.3	EMI	SBY	CSN	ADW		
155.1	EMI	SBY	CSN			
160.1	EMI	SBY				
165.2						
176.6	ENO	ATR				
201.0	ENO	ATR	DQO			
201.2	ENO	ATR	OOD	DQO		
203.2	ENO	ATR	SIE	DQO	OOD	
206.7	ATR	VCN	ENO	OOD	DQO	
209.9	ATR	VCN	SIE	DQO	OOD	

Inertial Drift Segments			
#	Start Location	End Location	Length [NM]
1	N37° 54' 49.09", W077° 58' 48.27"	N37° 55' 01.53", W077° 57' 23.80"	1.1332
2	N38° 34' 14.48", W076° 08' 17.90"	N38° 43' 26.41", W075° 59' 42.87"	11.386

Available DMEs by Waypoints		
Waypoint Before	Waypoint After	DME List
MAULS	STPBY	FAK, GVE, LYH, MOL, RIC, CSN
STPBY	COLIN	FAK, HCM, GVE, BRV, RIC, OTT, CSN
COLIN	GOFER	EMI, FAK, ADW, BRV, SBY, OTT, CSN
GOFER	PRNCZ	EMI, ADW, SBY, OTT, CSN
PRNCZ	HEDGE	ENO, ATR
HEDGE	ENO	VCN, DQO, OOD, ENO, SIE, ATR

# DME DME Assessment Results for ARLFT1 path MAULS\_ENO

## User Data Files

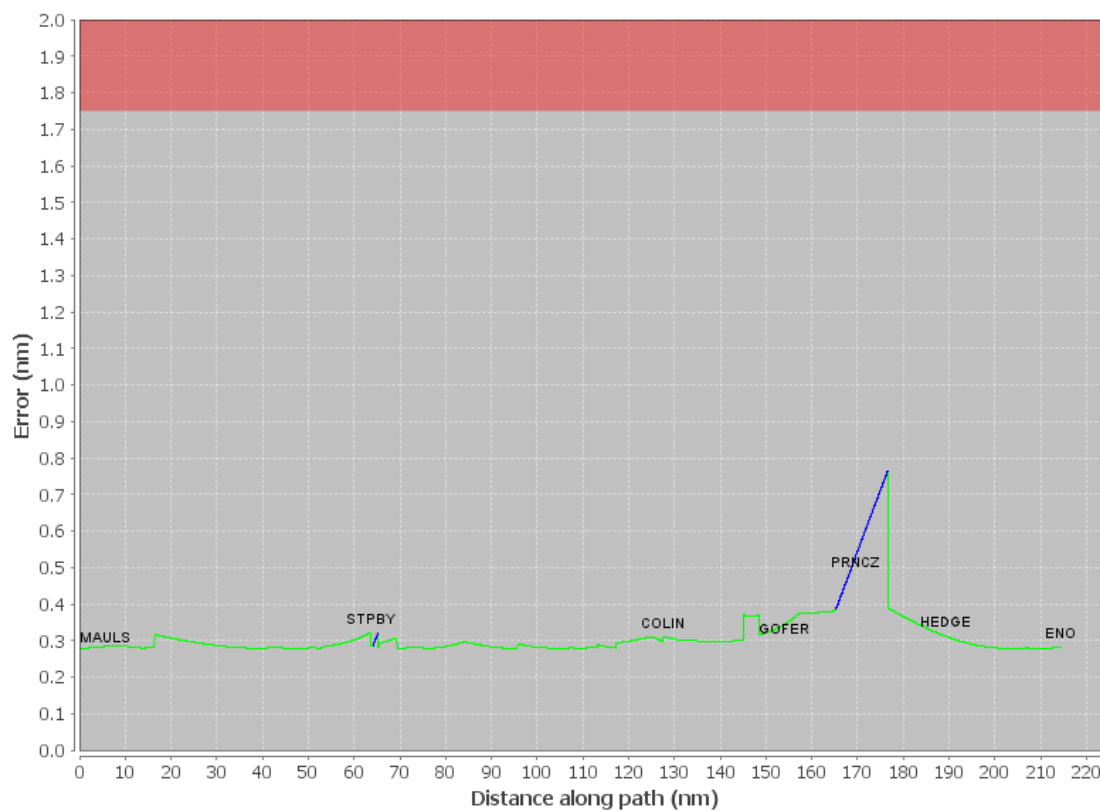
#	File Name
1	KDOV ARLFT1 STAR.udt

## User DMEs

#	Name	Lat/Lon	MAGVAR	Range	Elevation [ft]	Frequency	Replaces	Status
1	UDT ESV EMI EMI [IFPA]	N39° 29' 42.03", W076° 58' 42.86"	8.0 W	130	830.1	117.9	UDT ESV EMI	
ESV:		Bearing [True]: 112.0° to 192.0° Bearing [Mag]: 120.0° to 200.0°				Arc Distance: Out to 80.0 NM Altitude: 6900.0 to 16000.0 ft		
2	UDT ESV CSN CSN [IFPA]	N38° 38' 28.33", W077° 51' 55.80"	6.0 W	130	441.8	116.3	UDT ESV CSN	
ESV:		Bearing [True]: 44.0° to 154.0° Bearing [Mag]: 50.0° to 160.0°				Arc Distance: Out to 82.0 NM Altitude: 7000.0 to 16000.0 ft		
3	UDT ESV FAK FAK [IFPA]	N37° 31' 42.63", W077° 49' 41.59"	6.0 W	130	460	113.3	UDT ESV FAK	
ESV:		Bearing [True]: 4.0° to 104.0° Bearing [Mag]: 10.0° to 110.0°				Arc Distance: Out to 82.0 NM Altitude: 7000.0 to 16000.0 ft		

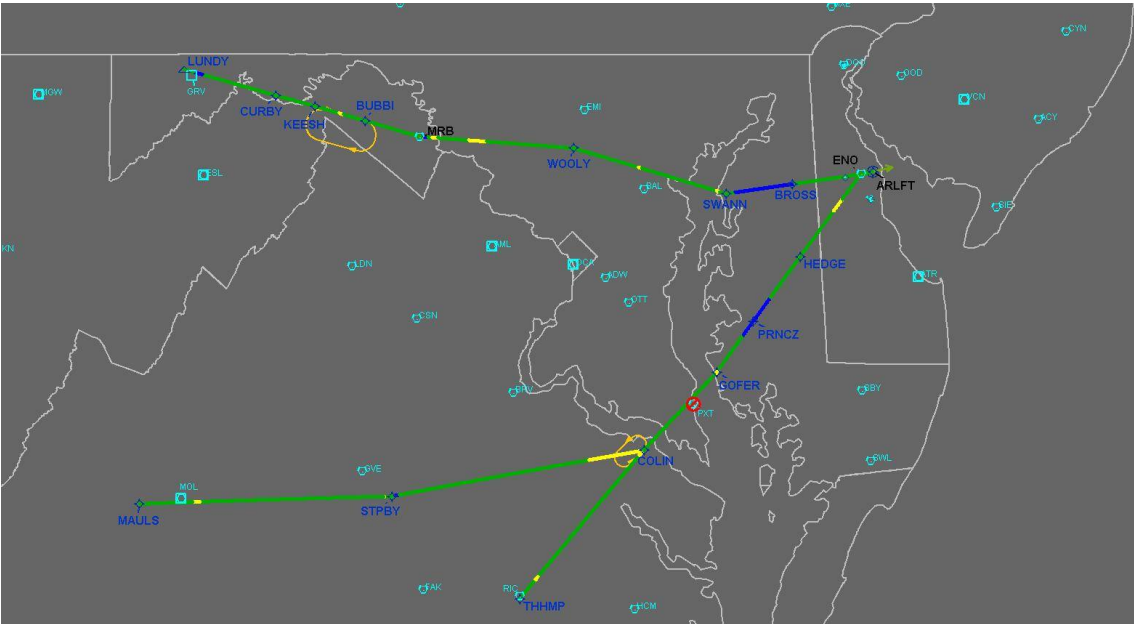
# DME DME Assessment Results for ARLFT1 path MAULS\_ENO

## DME Error



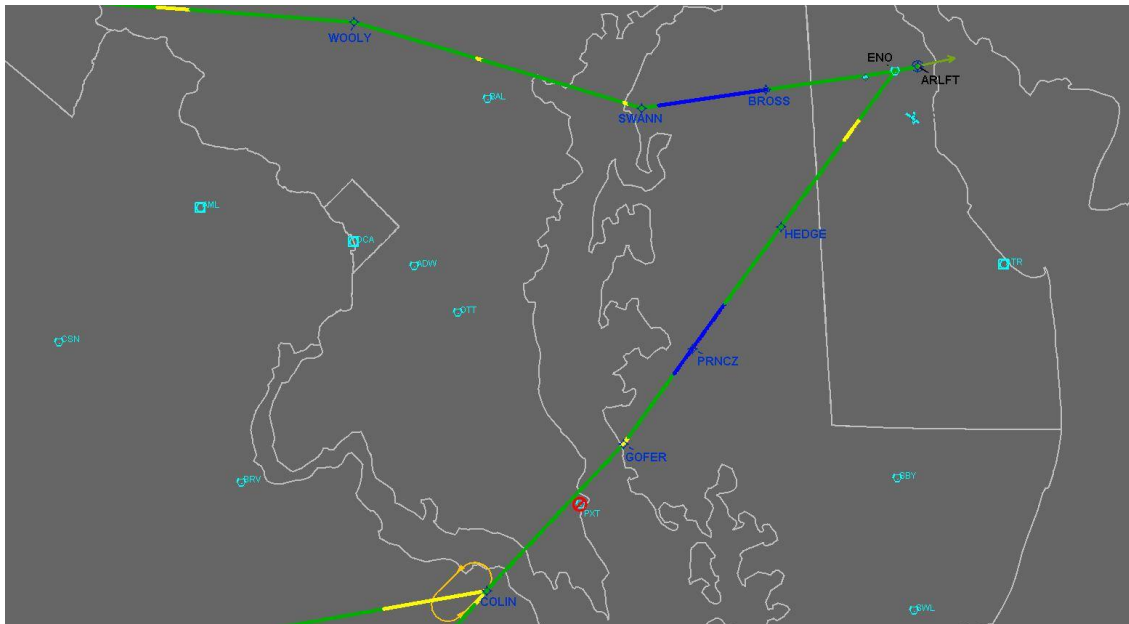
DME DME Assessment Results for ARLFT1 path MAULS\_ENO

Graphic Depiction 1



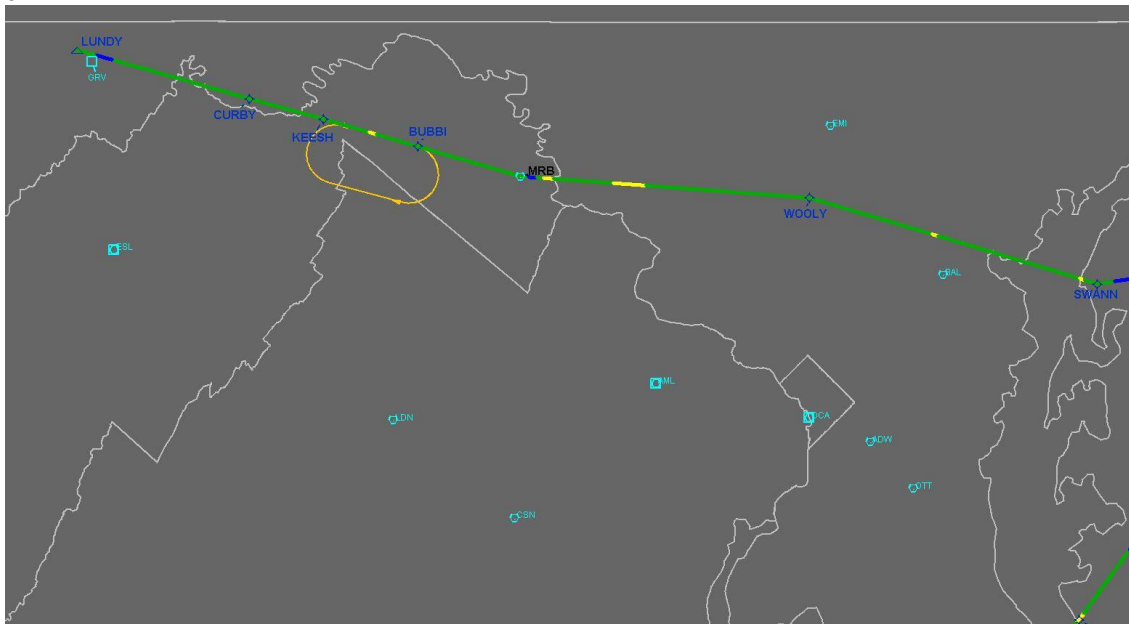
## DME DME Assessment Results for ARLFT1 path MAULS\_ENO

Graphic Depiction 2



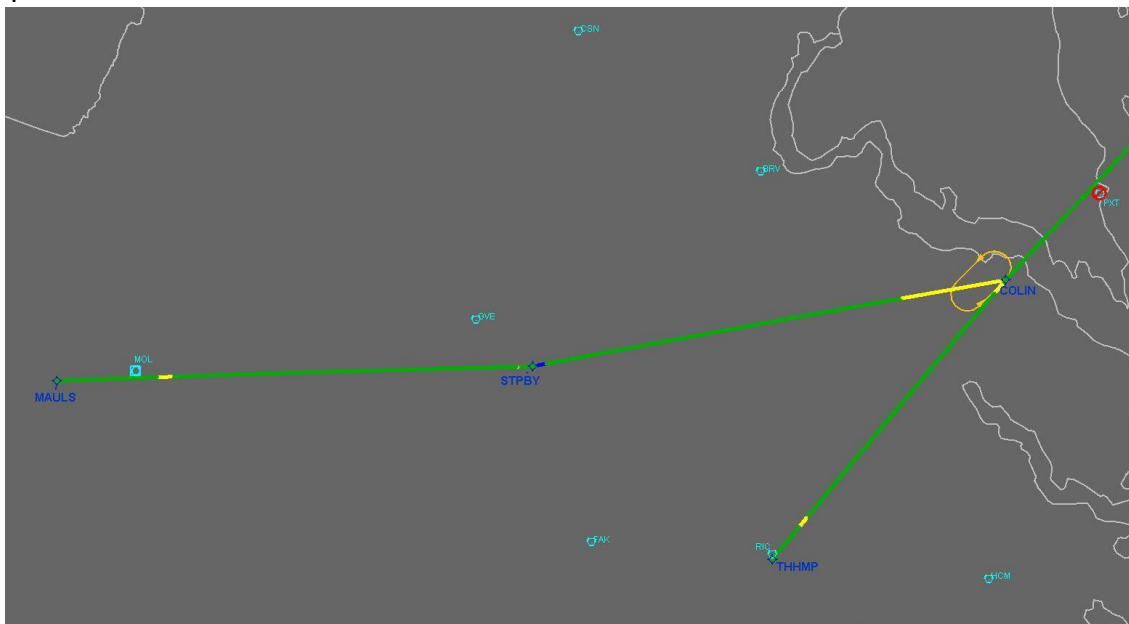
## DME DME Assessment Results for ARLFT1 path MAULS\_ENO

Graphic Depiction 3



## DME DME Assessment Results for ARLFT1 path MAULS\_ENO

Graphic Depiction 4



## DME DME Assessment Results for ARLFT1 path LUNDY\_ARLFT

### Results Summary

Flyability:	Completed
DME/DME:	Completed - No Critical DMEs
Name:	Mark CTR Schoenhoff
Project File:	C:\RNAV PRO 20181221\KDOV\ARLFT STAR\KDOV ARLFT ONE (RNAV)_200322.tgs
Output File:	C:\RNAV PRO 20181221\KDOV\ARLFT STAR\KDOV [IFPA] ARLFT1 20200326_0733 EDT\LUNDY_ARLFT\KDOV ARLFT1 RNAV STAR LUNDY ARLFT 20200326_0733 EDT.pdf
Procedure Name:	ARLFT1
Software: DmeDmePlugin:	6.0.0
Date/Time:	03/26/2020 07:33 EDT
Databases:	DTED Level 0 MAX

### Failures

No Failures

### Warnings

No Warnings

### Notes For Flight Check

None

### Flight Plan

Name	Type	Lat/Lon	Altitude (ft)	VNAV Mode	Ground Speed (kts)	Turn Type	Leg Type
LUNDY	WP	N39° 39' 39.40", W079° 05' 34.57"	7000	VNAV	200	FLY_BY	TF
CURBY	WP	N39° 33' 17.96", W078° 36' 35.74"	7000	VNAV	200	FLY_BY	TF
KEESH	WP	N39° 30' 38.33", W078° 24' 08.14"	5000	VNAV	200	FLY_BY	TF
BUBBI	WP	N39° 27' 03.29", W078° 08' 14.71"	5000	VNAV	200	FLY_BY	TF
MRB	WP	N39° 23' 08.06", W077° 50' 54.08"	5000	VNAV	200	FLY_BY	TF
WOOLY	WP	N39° 20' 19.18", W077° 02' 11.17"	5000	VNAV	200	FLY_BY	TF
SWANN	WP	N39° 09' 05.28", W076° 13' 43.94"	5000	VNAV	200	FLY_BY	TF
BROSS	WP	N39° 11' 28.40", W075° 52' 49.88"	3000	VNAV	200	FLY_BY	TF
ENO	WP	N39° 13' 53.93", W075° 30' 57.49"	3000	VNAV	200	FLY_BY	TF
ARLFT	WP	N39° 14' 31.32", W075° 27' 10.88"	3000	VNAV	200	FLY_OVER	TF

### Flyability

Flight Type:	RNAV_STAR
Selected Airport:	KDOV [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 ARLFT1 path LUNDY\_ARLFT

DME/DME	
RNP:	RNP 2
Flight Mode:	Manual
Line of Sight (DTED Level 0 Max):	Evaluated
Inertial Drift:	Enabled
Initial Drift:	0.558 NM
INS Drift Rate:	8.0 NM/Hour
Range Mode:	OSV
RNP Edges:	Evaluated
Min DME Range:	3.0 NM
DME Types:	DME, VOR-DME, VORTAC
DME Include Angles:	30 to 150
Critical DMEs:	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:	PXT

**DME DME Assessment Results for ARLFT1 path LUNDY\_ARLFT**

<b>DME/DME (Continued)</b>										
<b>DMEs Used</b>										
<b>#</b>	<b>Name</b>	<b>Lat/Lon</b>	<b>MAGVAR</b>	<b>Range</b>	<b>Type</b>	<b>Source</b>	<b>Critical</b>	<b>Status</b>	<b>Time</b>	<b>Distance</b>
1	THS	N39° 55' 59.62", W077° 57' 03.40"	7.0 W	40	L	IFPA	NO	Enabled	25.3 %	25.3 %
2	ATR	N38° 48' 35.32", W075° 12' 40.76"	9.0 W	40	L	IFPA	NO	Enabled	10.2 %	10.2 %
3	GRV	N39° 38' 06.11", W079° 03' 01.90"	0.0 E	40	L	IFPA	NO	Enabled	11.3 %	11.3 %
4	DQO	N39° 40' 41.30", W075° 36' 25.51"	10.0 W	40	L	IFPA	NO	Enabled	10.3 %	10.3 %
5	ADW	N38° 48' 25.99", W076° 51' 58.52"	10.0 W	40	L	IFPA	NO	Enabled	28.8 %	28.8 %
6	MRB	N39° 23' 08.06", W077° 50' 54.08"	7.0 W	40	L	IFPA	NO	Enabled	38.3 %	38.3 %
7	LDN	N38° 51' 15.81", W078° 12' 20.00"	6.0 W	40	L	IFPA	NO	Enabled	10.3 %	10.3 %
8	OTT	N38° 42' 21.14", W076° 44' 41.09"	10.0 W	40	L	IFPA	NO	Enabled	14.6 %	14.6 %
9	VCN	N39° 32' 15.62", W074° 58' 01.72"	10.0 W	40	L	IFPA	NO	Enabled	6.1 %	6.1 %
10	ENO	N39° 13' 53.93", W075° 30' 57.49"	9.0 W	40	L	IFPA	NO	Enabled	8.9 %	8.9 %
11	IHD	N39° 58' 27.27", W079° 21' 30.12"	6.0 W	40	L	IFPA	NO	Enabled	9.2 %	9.2 %
12	MGW	N39° 33' 24.17", W079° 51' 37.48"	5.0 W	40	L	IFPA	NO	Enabled	1.4 %	1.4 %
13	BAL	N39° 10' 15.83", W076° 39' 40.52"	11.0 W	40	L	IFPA	NO	Enabled	30.7 %	30.7 %
14	ESL	N39° 13' 31.77", W078° 59' 22.20"	6.0 W	40	L	IFPA	NO	Enabled	19.9 %	19.9 %
15	AML	N38° 56' 04.54", W077° 28' 00.13"	8.0 W	40	L	IFPA	NO	Enabled	30.8 %	30.8 %
16	OOD	N39° 38' 09.88", W075° 18' 11.00"	10.0 W	40	L	IFPA	NO	Enabled	11.3 %	11.3 %
17	EMI	N39° 29' 42.03", W076° 58' 42.86"	8.0 W	130	H	IFPA	NO	Enabled	42.2 %	42.2 %
18	DCA	N38° 51' 34.03", W077° 02' 11.17"	9.0 W	40	L	IFPA	NO	Enabled	33.4 %	33.4 %
19	SIE	N39° 05' 43.83", W074° 48' 01.24"	9.0 W	130	H	IFPA	NO	Enabled	4.3 %	4.3 %
20	PXT	N38° 17' 16.28", W076° 24' 00.83"	10.0 W	40	L	IFPA	NO	Disabled		

**DME DME Assessment Results for ARLFT1 path LUNDY\_ARLFT**

<b>Flight Check DME Selection</b>						
<b>Distance [NM]</b>	<b>Selected DMEs</b>					<b>Alternate</b>
0.0	MGW	ESL	IHD			
2.4						
4.9	IHD	ESL				
5.6	ESL	GRV	IHD			
18.5	ESL	GRV				
20.2	MRB	ESL	GRV			
25.2	MRB	ESL				
25.5	MRB	ESL	THS			
36.3	THS	MRB				
39.5	THS	MRB	LDN	ESL		
40.5	THS	MRB				
45.4	THS	MRB	LDN			
53.5	MRB	LDN	THS	AML		
55.5	MRB	LDN	AML			
57.1	AML	LDN				
58.7	AML	LDN	THS			
61.1						
62.2	THS	EMI	AML			
63.2	THS	EMI	MRB	AML	LDN	
64.5	THS	EMI	AML	MRB		
69.6	AML	EMI	MRB			
72.2	AML	EMI	THS	MRB		
72.3	AML	EMI	THS	MRB	DCA	
76.5	AML	MRB	EMI			
77.2	AML	MRB	DCA	EMI		
83.5	DCA	EMI	AML	BAL	MRB	
92.9	AML	BAL	EMI	ADW	DCA	
108.4	BAL	DCA	EMI	ADW		
112.9	DCA	EMI	BAL	ADW	OTT	
115.5	DCA	EMI	ADW	OTT		
120.6	DCA	EMI	BAL	ADW	OTT	
130.8	OTT	EMI	ADW	BAL		
132.0	OTT	EMI	ADW	BAL	ENO	
135.6	BAL	ADW				
139.5						
154.2	BAL	OOD				
156.0	BAL	DQO	ENO	OOD		
156.2	OOD	ATR	DQO	BAL	ENO	
156.8	OOD	ATR	DQO	ENO		
163.2	ATR	VCN	OOD	ENO	DQO	
167.9	ATR	VCN	SIE	DQO	OOD	

<b>Inertial Drift Segments</b>			
<b>#</b>	<b>Start Location</b>	<b>End Location</b>	<b>Length [NM]</b>
1	N39° 38' 59.78", W079° 02' 32.16"	N39° 38' 20.08", W078° 59' 29.81"	2.439
2	N39° 23' 03.86", W077° 49' 36.89"	N39° 22' 59.19", W077° 48' 11.12"	1.1111
3	N39° 09' 24.84", W076° 10' 54.56"	N39° 11' 32.68", W075° 52' 11.80"	14.6652

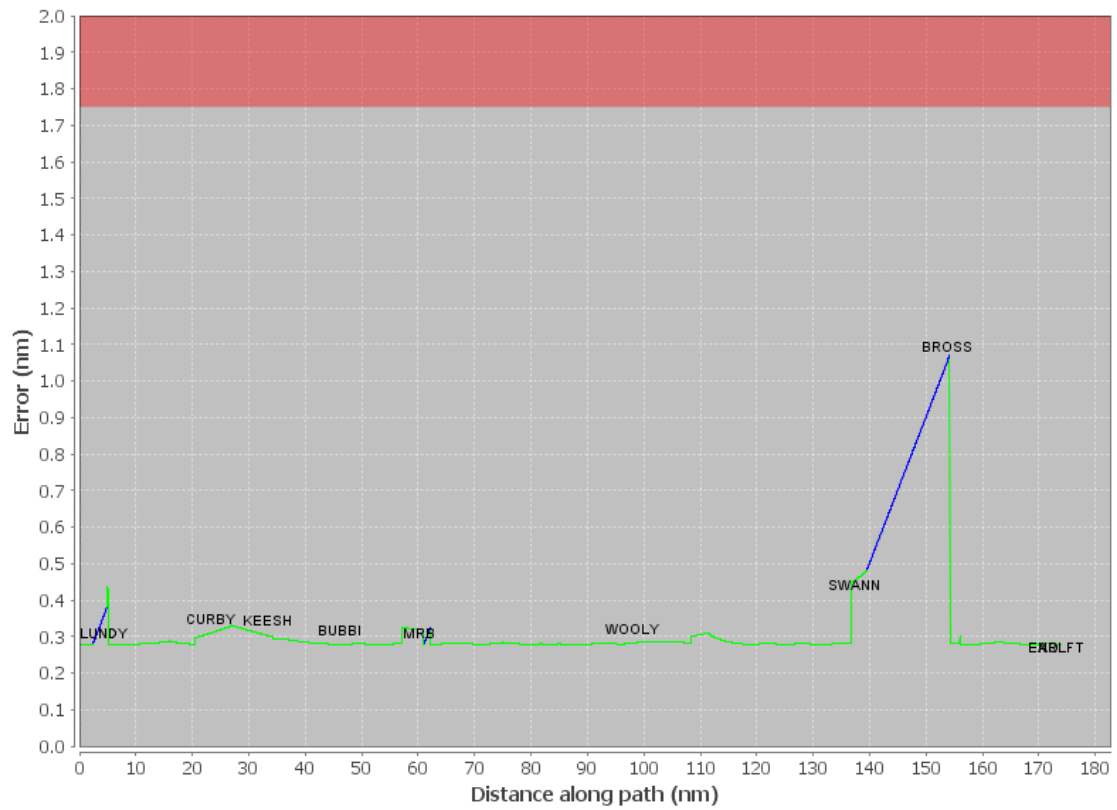
## DME DME Assessment Results for ARLFT1 path LUNDY\_ARLFT

Available DMEs by Waypoints		
Waypoint Before	Waypoint After	DME List
LUNDY	CURBY	IHD, GRV, MGW, MRB, ESL
CURBY	KEESH	GRV, MRB, THS, ESL
KEESH	BUBBI	LDN, MRB, THS, ESL
BUBBI	MRB	AML, LDN, MRB, THS
MRB	WOOLY	AML, EMI, DCA, ADW, LDN, MRB, BAL, THS
WOOLY	SWANN	AML, EMI, DCA, ADW, ENO, BAL, OTT
SWANN	BROSS	ADW, BAL
BROSS	ENO	VCN, DQO, OOD, ENO, BAL, SIE, ATR
ENO	ARLFT	VCN, DQO, OOD, SIE, ATR

User Data Files								
#	File Name							
1	KDOV ARLFT1 STAR.udt							
User DMEs								
#	Name	Lat/Lon	MAGVAR	Range	Elevation [ft]	Frequency	Replaces	Status
1	UDT ESV EMI EMI [IFPA]	N39° 29' 42.03", W076° 58' 42.86"	8.0 W	130	830.1	117.9	UDT ESV EMI	
ESV:		Bearing [True]: 112.0° to 192.0° Bearing [Mag]: 120.0° to 200.0°				Arc Distance: Out to 80.0 NM Altitude: 6900.0 to 16000.0 ft		
2	UDT ESV CSN CSN [IFPA]	N38° 38' 28.33", W077° 51' 55.80"	6.0 W	130	441.8	116.3	UDT ESV CSN	
ESV:		Bearing [True]: 44.0° to 154.0° Bearing [Mag]: 50.0° to 160.0°				Arc Distance: Out to 82.0 NM Altitude: 7000.0 to 16000.0 ft		
3	UDT ESV FAK FAK [IFPA]	N37° 31' 42.63", W077° 49' 41.59"	6.0 W	130	460	113.3	UDT ESV FAK	
ESV:		Bearing [True]: 4.0° to 104.0° Bearing [Mag]: 10.0° to 110.0°				Arc Distance: Out to 82.0 NM Altitude: 7000.0 to 16000.0 ft		

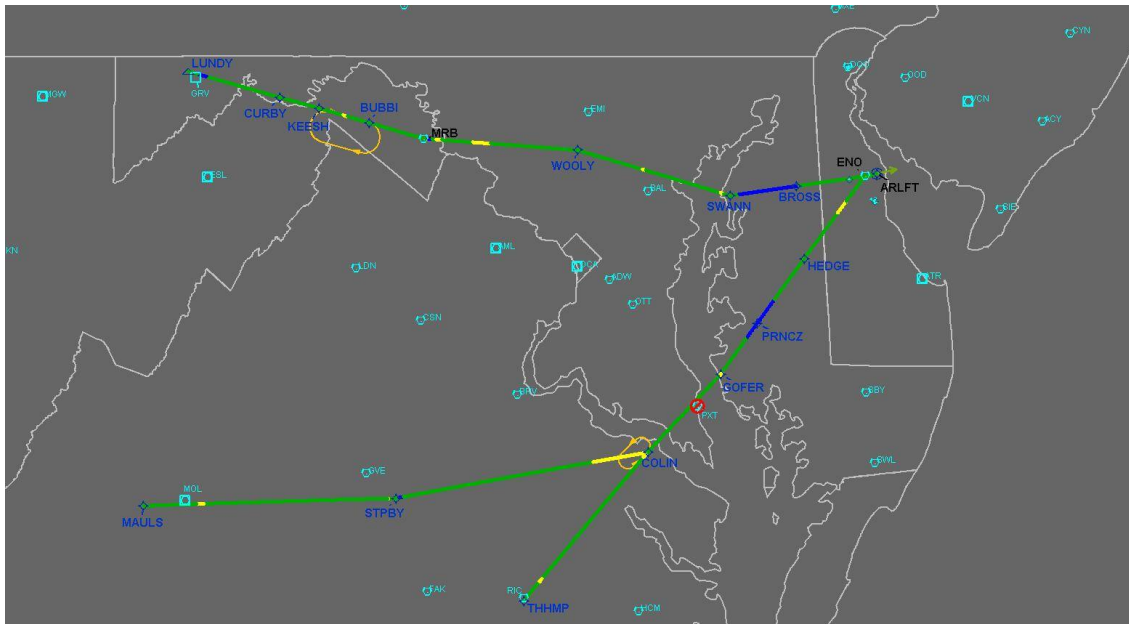
## DME DME Assessment Results for ARLFT1 path LUNDY\_ARLFT

### DME Error



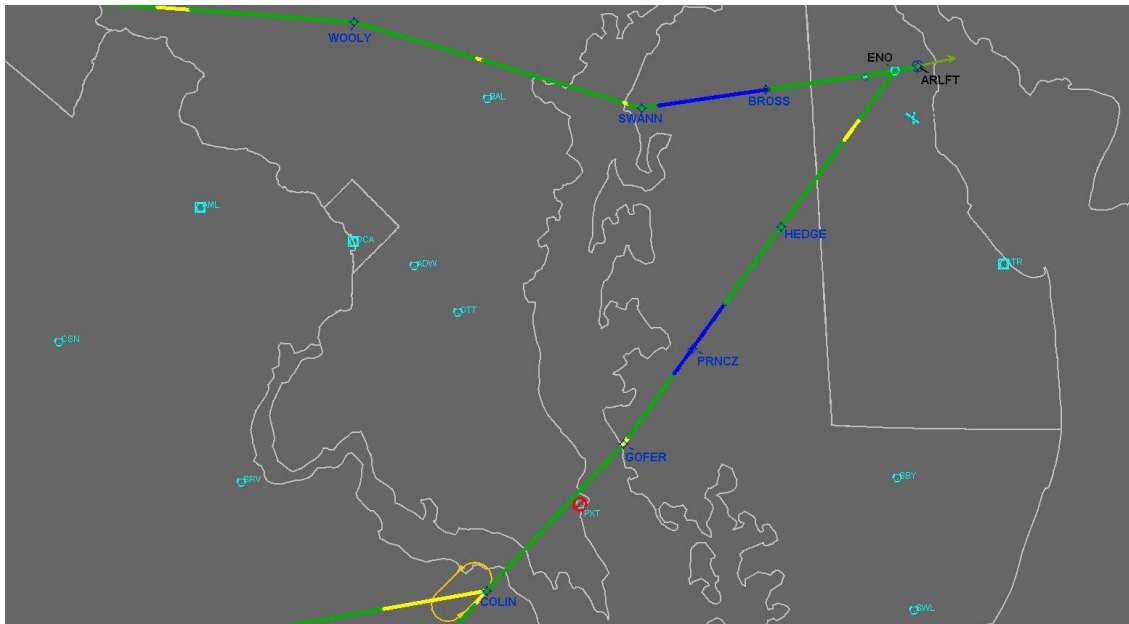
## DME DME Assessment Results for ARLFT1 path LUNDY\_ARLFT

Graphic Depiction 1



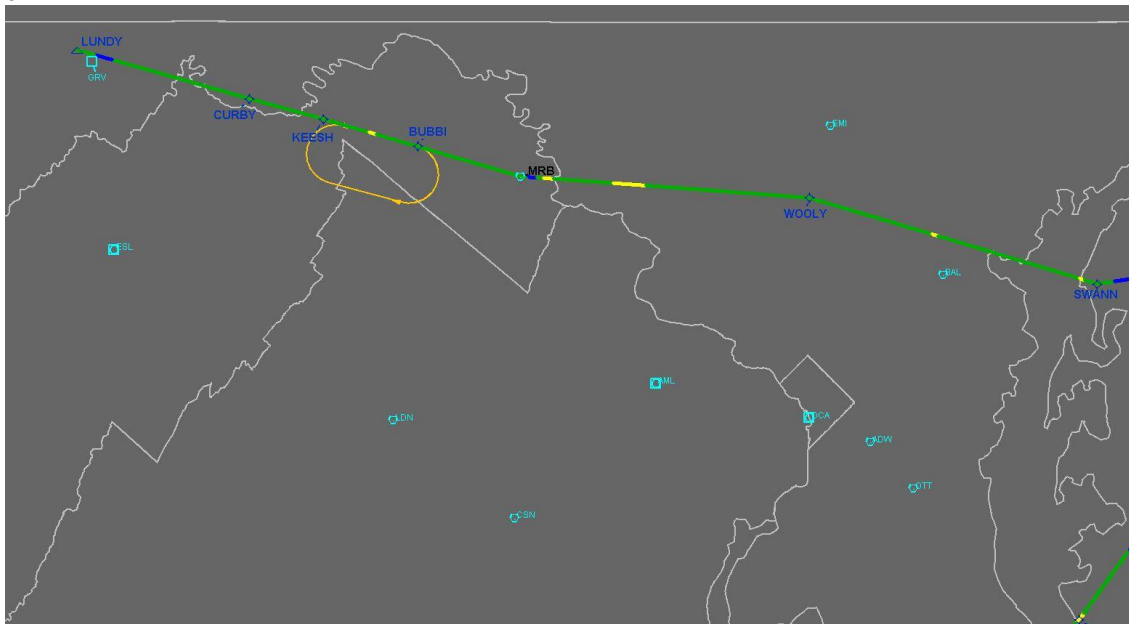
## DME DME Assessment Results for ARLFT1 path LUNDY\_ARLFT

Graphic Depiction 2



## DME DME Assessment Results for ARLFT1 path LUNDY\_ARLFT

Graphic Depiction 3



## DME DME Assessment Results for ARLFT1 path LUNDY\_ARLFT

Graphic Depiction 4

