

## DME DME Assessment Results for JAFAR2 path BRKWL\_BITTE

### Results Summary

Flyability:	Completed
DME/DME:	Completed - No Critical DMEs
Name:	Miles CTR Carpenter
Project File:	C:\Users\Miles CTR Carpenter\AppData\Local\Microsoft\Windows\INetCache\IE\6E21EMDE\JAFAR 20210601.tgs
Output File:	C:\Users\Miles CTR Carpenter\Desktop\FLMP DME Files\KMCO STARs DME\KMCO JAFAR STAR DME\KMCO [IFPA] JAFAR2 20210609_1428 EDT\BRKWL_BITTE\KMCO JAFAR2 RNAV STAR BRKWL BITTE 20210609_1428 EDT.pdf
Procedure Name:	JAFAR2
Software: DmeDmePlugin:	6.3.0
Date/Time:	06/09/2021 14:28 EDT
Databases:	DTED 0max

### 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
BRKWL	WP	N29° 17' 29.560", W082° 11' 28.780"	16000	VNAV	280	FLY_BY	TF
BITTE	WP	N29° 44' 17.630", W083° 08' 52.720"	16000	VNAV	280	FLY_BY	TF

### Flyability

Flight Type:	RNAV_STAR
Selected Airport:	KMCO [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 JAFAR2 path BRKWL\_BITTE

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:	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	TAY	N30° 30' 16.696", W082° 33' 10.452"	3.0 W	130	H	IFPA	NO	Enabled	100 %	100 %
2	LAL	N27° 59' 10.310", W082° 00' 50.056"	1.0 E	130	H	IFPA	NO	Enabled	48.2 %	48.2 %
3	CRG	N30° 20' 19.965", W081° 30' 35.738"	3.0 W	130	H	IFPA	NO	Enabled	100 %	100 %
4	OTK	N30° 46' 49.599", W083° 16' 47.024"	2.0 W	130	H	IFPA	NO	Enabled	83.7 %	83.7 %
5	OMN	N29° 18' 11.707", W081° 06' 45.706"	0.0 E	130	H	IFPA	NO	Enabled	80.5 %	80.5 %
6	GNV	N29° 41' 31.613", W082° 16' 22.701"	4.0 W	40	L	IFPA	NO	Enabled	84.4 %	84.4 %
7	PIE	N27° 54' 27.952", W082° 41' 03.513"	5.0 W	130	H	IFPA	NO	Enabled	49.7 %	49.7 %
8	CTY	N29° 35' 56.403", W083° 02' 55.651"	2.0 W	40	L	IFPA	NO	Enabled	73.6 %	73.6 %
9	OCF	N29° 10' 38.918", W082° 13' 34.802"	0.0 E	40	L	IFPA	NO	Enabled	64.9 %	64.9 %
10	ORL	N28° 32' 33.802", W081° 20' 06.053"	0.0 E	130	H	IFPA	NO	Enabled	64.4 %	64.4 %
11	SZW	N30° 33' 22.418", W084° 22' 26.192"	2.0 E	130	H	IFPA	NO	Enabled	33.8 %	33.8 %

Flight Check DME Selection						
Distance [NM]	Selected DMEs					Alternate
0.0	OMN	GNV	OCF	ORL	CRG	LAL
27.5	CTY	TAY	GNV	OCF	CRG	OMN
36.9	CTY	TAY	GNV	OTK	OMN	CRG
45.5	GNV	OTK	TAY	CRG	SZW	OMN
45.8	GNV	OTK	TAY	CRG	SZW	
48.0	TAY	SZW	OTK	CRG		
51.2	TAY	SZW	OTK	CRG	CTY	

## DME DME Assessment Results for JAFAR2 path BRKWL\_BITTE

### Inertial Drift Segments

#	Start Location	End Location	Length [NM]
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### Available DMEs by Waypoints

Waypoint Before	Waypoint After	DME List
BRKWL	BITTE	OMN, SZW, OCF, LAL, OTK, ORL, CRG, CTY, TAY, PIE, GNV

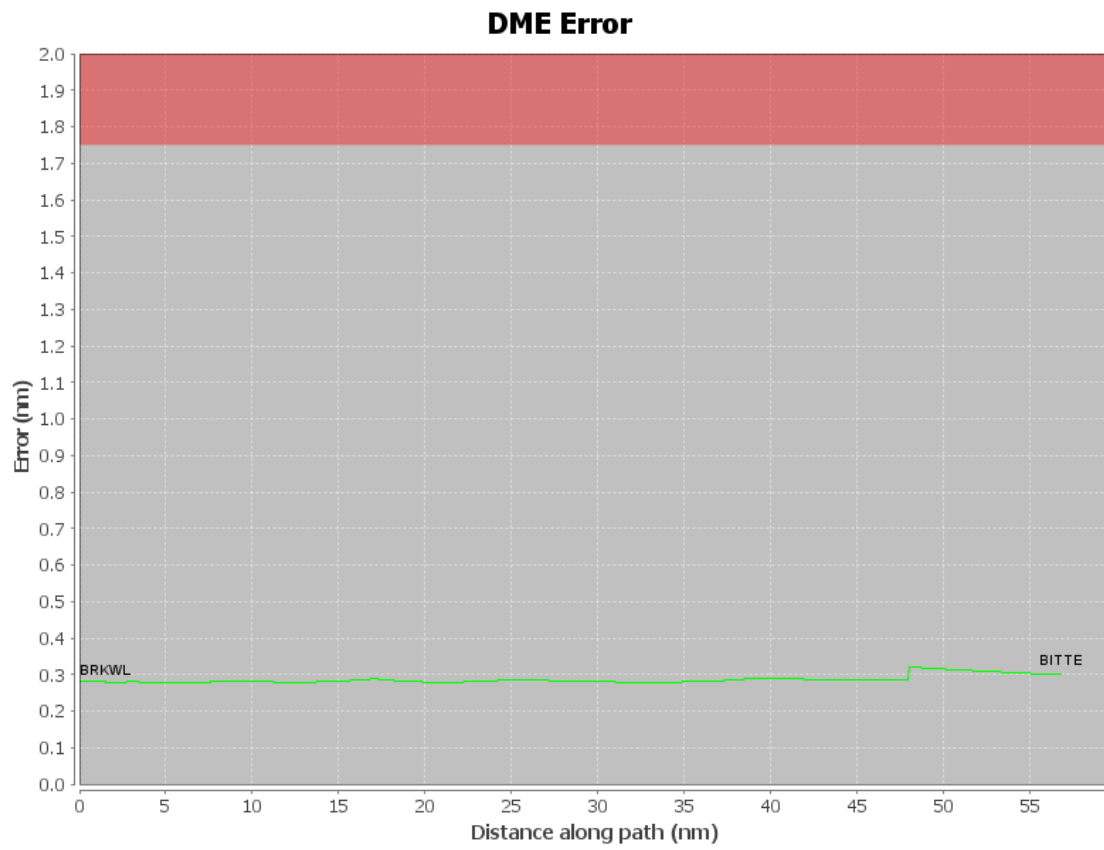
### User Data Files

#	File Name
None	

### User DMEs

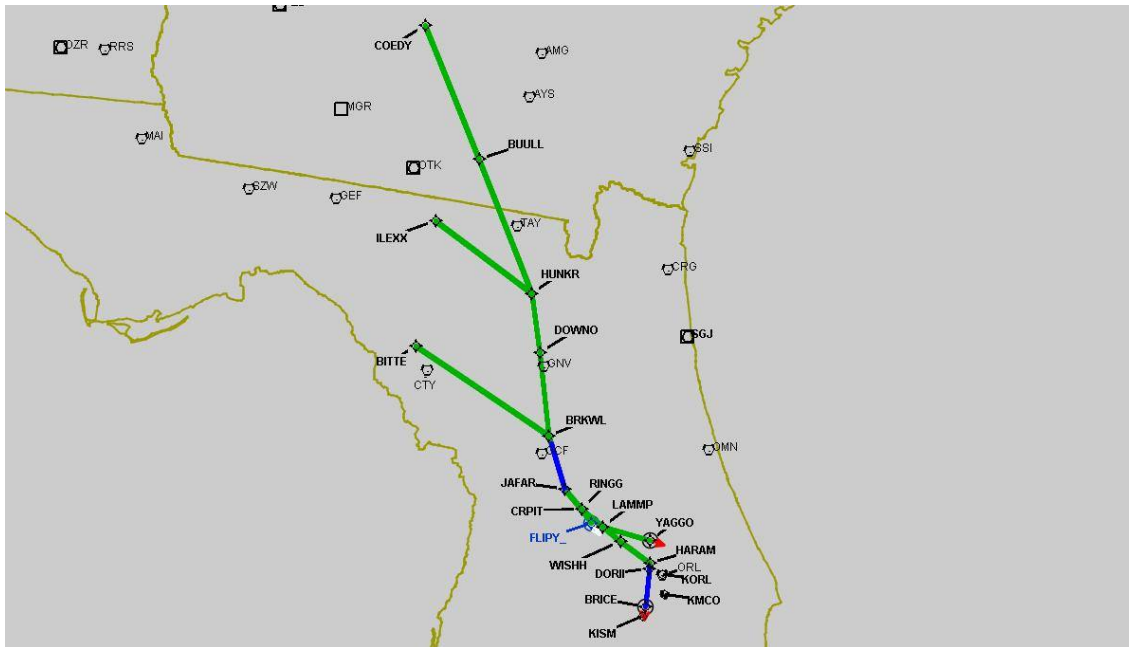
#	Name	Lat/Lon	MAGVAR	Range	Elevation [ft]	Frequency	Replaces	Status
1	OMN FAA 694106-35 OMN [IFPA]	N29° 18' 11.707", W081° 06' 45.706"	0.0 E	130	18.8	112.6	OMN FAA 694106-35	
ESV:		Bearing [True]: 225.0° to 270.0° Bearing [Mag]: 225.0° to 270.0°				Arc Distance: Out to 65.0 NM Altitude: 8000.0 to 11500.0 ft		
2	LAL FAA 704224-41 LAL [IFPA]	N27° 59' 10.310", W082° 00' 50.056"	1.0 E	130	133.8	116.0	LAL FAA 704224-41	
ESV:		Bearing [True]: 360.0° to 77.0° Bearing [Mag]: 359.0° to 76.0°				Arc Distance: Out to 70.0 NM Altitude: 3000.0 to 18000.0 ft		

## DME DME Assessment Results for JAFAR2 path BRKWL\_BITTE



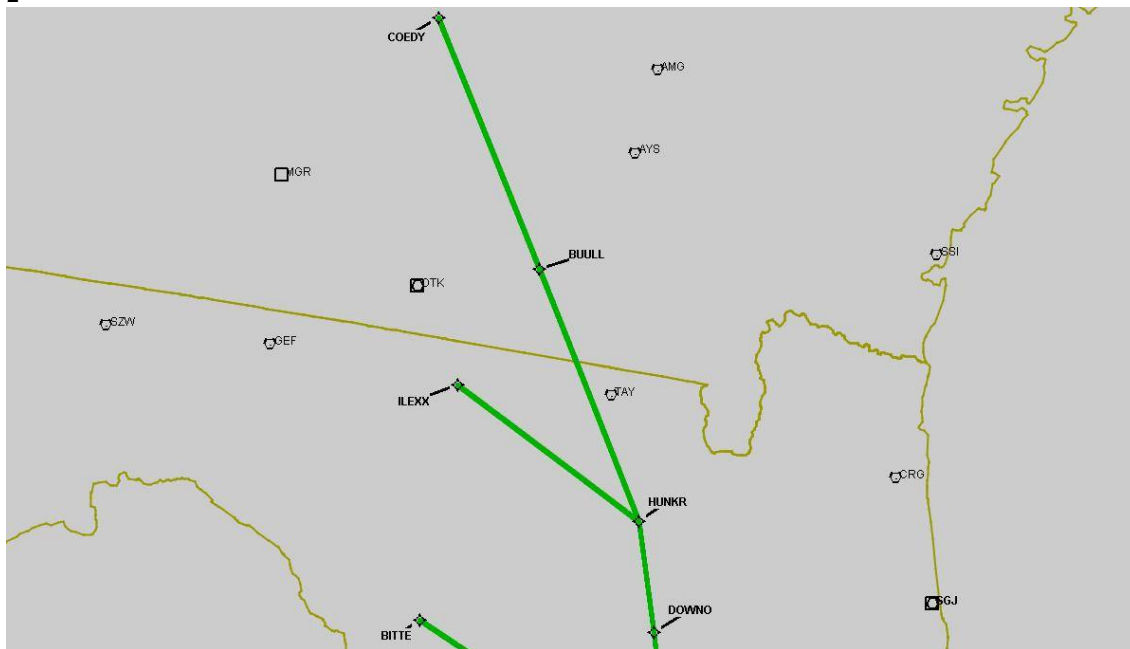
## DME DME Assessment Results for JAFAR2 path BRKWL\_BITTE

Graphic Depiction 1



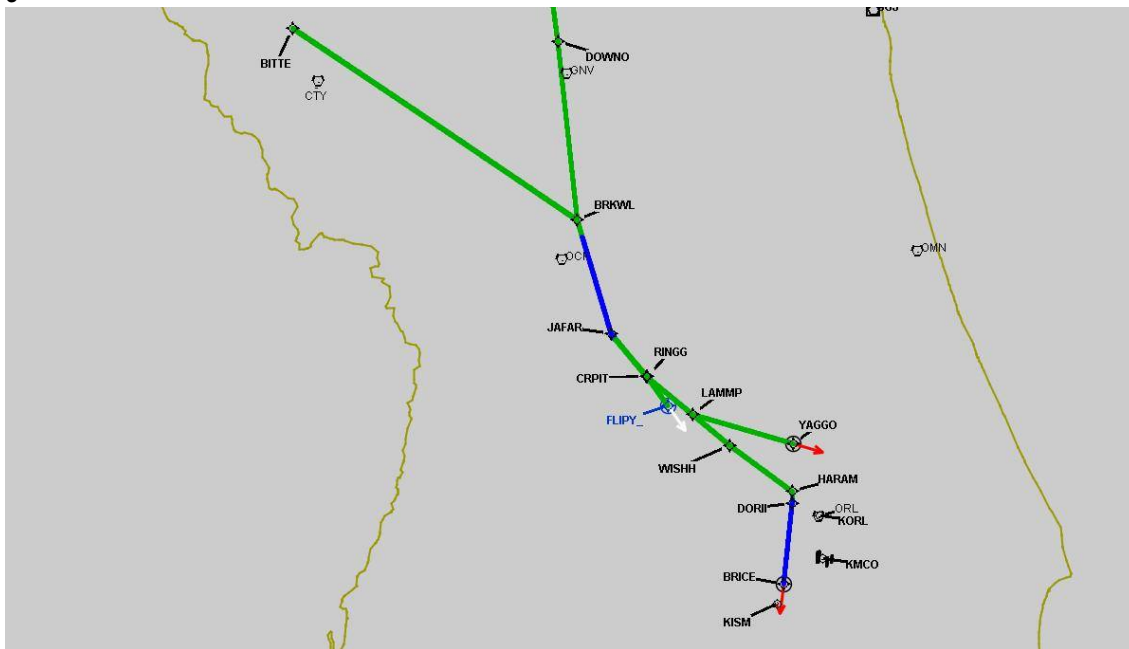
## DME DME Assessment Results for JAFAR2 path BRKWL\_BITTE

Graphic Depiction 2



## DME DME Assessment Results for JAFAR2 path BRKWL\_BITTE

Graphic Depiction 3



## DME DME Assessment Results for JAFAR2 path COEDY\_BRICE

### Results Summary

Flyability:	Completed
DME/DME:	Completed - No Critical DMEs
Name:	Miles CTR Carpenter
Project File:	C:\Users\Miles CTR Carpenter\AppData\Local\Microsoft\Windows\INetCache\IE\6E21EMDE\JAFAR 20210601.tgs
Output File:	C:\Users\Miles CTR Carpenter\Desktop\FLMP DME Files\KMCO STARs DME\KMCO JAFAR STAR DME\KMCO [IFPA] JAFAR2 20210609_1428 EDT\COEDY_BRICE\KMCO JAFAR2 RNAV STAR COEDY BRICE 20210609_1428 EDT.pdf
Procedure Name:	JAFAR2
Software: DmeDmePlugin:	6.3.0
Date/Time:	06/09/2021 14:28 EDT
Databases:	DTED 0max

### 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
COEDY	WP	N31° 37' 41.400", W083° 18' 26.330"	18000	VNAV	-1	FLY_BY	TF
BUULL	WP	N30° 52' 31.770", W082° 51' 13.120"	18000	VNAV	-1	FLY_BY	TF
HUNKR	WP	N30° 07' 05.070", W082° 24' 18.740"	18000	VNAV	-1	FLY_BY	TF
DOWNO	WP	N29° 46' 37.090", W082° 18' 39.330"	18000	VNAV	-1	FLY_BY	TF
BRKWL	WP	N29° 17' 29.560", W082° 11' 28.780"	16000	VNAV	280	FLY_BY	TF
JAFAR	WP	N28° 59' 13.000", W082° 02' 49.000"	12000	VNAV	280	FLY_BY	TF
CRPIT	WP	N28° 52' 49.260", W081° 55' 22.490"	11000	VNAV	280	FLY_BY	TF
LAMMP	WP	N28° 47' 19.110", W081° 45' 53.930"	6000	VNAV	280	FLY_BY	TF
WISHH	WP	N28° 42' 50.750", W081° 38' 17.600"	6000	VNAV	250	FLY_BY	TF
HARAM	WP	N28° 36' 19.440", W081° 25' 40.100"	6000	VNAV	250	FLY_BY	TF
DORII	WP	N28° 34' 16.140", W081° 25' 26.980"	6000	VNAV	220	FLY_BY	TF
BRICE	WP	N28° 20' 53.000", W081° 25' 27.000"	4000	VNAV	210	FLY_OVER	TF

### Flyability

Flight Type:	RNAV_STAR
Selected Airport:	KMCO [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 JAFAR2 path COEDY\_BRICE

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:	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	LAL	N27° 59' 10.310", W082° 00' 50.056"	1.0 E	130	H	IFPA	NO	Enabled	23 %	25.5 %
2	OTK	N30° 46' 49.599", W083° 16' 47.024"	2.0 W	130	H	IFPA	NO	Enabled	69.1 %	63.6 %
3	VNA	N32° 12' 48.394", W083° 29' 50.123"	1.0 E	40	L	IFPA	NO	Enabled	1.2 %	1.1 %
4	MCN	N32° 41' 28.266", W083° 38' 49.860"	1.0 E	130	H	IFPA	NO	Enabled	16.1 %	14.8 %
5	ORL	N28° 32' 33.802", W081° 20' 06.053"	0.0 E	130	H	IFPA	NO	Enabled	31.4 %	33.3 %
6	TAY	N30° 30' 16.696", W082° 33' 10.452"	3.0 W	130	H	IFPA	NO	Enabled	68.5 %	63.7 %
7	CRG	N30° 20' 19.965", W081° 30' 35.738"	3.0 W	130	H	IFPA	NO	Enabled	61.5 %	57.3 %
8	OMN	N29° 18' 11.707", W081° 06' 45.706"	0.0 E	130	H	IFPA	NO	Enabled	37.7 %	37.1 %
9	GNV	N29° 41' 31.613", W082° 16' 22.701"	4.0 W	40	L	IFPA	NO	Enabled	25.9 %	24.5 %
10	PIE	N27° 54' 27.952", W082° 41' 03.513"	5.0 W	130	H	IFPA	NO	Enabled	6.7 %	6.8 %
11	OCF	N29° 10' 38.918", W082° 13' 34.802"	0.0 E	40	L	IFPA	NO	Enabled	24.3 %	25.9 %
12	AMG	N31° 32' 11.598", W082° 30' 29.120"	0.0 E	130	H	IFPA	NO	Enabled	55.4 %	50.9 %
13	AYS	N31° 16' 09.931", W082° 33' 23.204"	0.0 E	40	L	IFPA	NO	Enabled	26.9 %	24.7 %
14	SZW	N30° 33' 22.418", W084° 22' 26.192"	2.0 E	130	H	IFPA	NO	Enabled	42.1 %	38.7 %

## DME DME Assessment Results for JAFAR2 path COEDY\_BRICE

### Flight Check DME Selection

Distance [NM]	Selected DMEs					Alternate
0.0	AMG	OTK	MCN	VNA	TAY	SZW
2.7	AMG	OTK	MCN	TAY	SZW	
33.8	TAY	AYS	AMG	SZW	OTK	CRG
64.8	AMG	OTK	CRG	SZW	TAY	
70.4	AMG	CRG	OTK	SZW		
80.6	AMG	CRG	TAY	OTK	SZW	
88.1	TAY	CRG	AMG	OTK	OMN	
115.9	GNV	CRG	TAY	OTK	ORL	OMN
122.9	OTK	CRG	TAY	OMN	ORL	OCF
144.7	OMN	OCF	GNV	ORL	CRG	TAY
155.1	OMN	GNV	LAL	ORL	CRG	TAY
155.1	OMN	GNV	ORL	CRG	PIE	
155.2	OMN	GNV	PIE	CRG		
155.4						
173.2	OMN	OCF				
178.6	OMN	OCF	LAL			
179.2	OMN	OCF	ORL	LAL		
187.3	LAL	ORL	OCF			
196.9	LAL	ORL				
213.5						

### Inertial Drift Segments

#	Start Location	End Location	Length [NM]
1	N29° 14' 45.547", W082° 10' 10.822"	N28° 58' 30.744", W082° 01' 59.763"	17.8288
2	N28° 35' 01.350", W081° 25' 31.790"	N28° 20' 53.000", W081° 25' 27.000"	14.1072

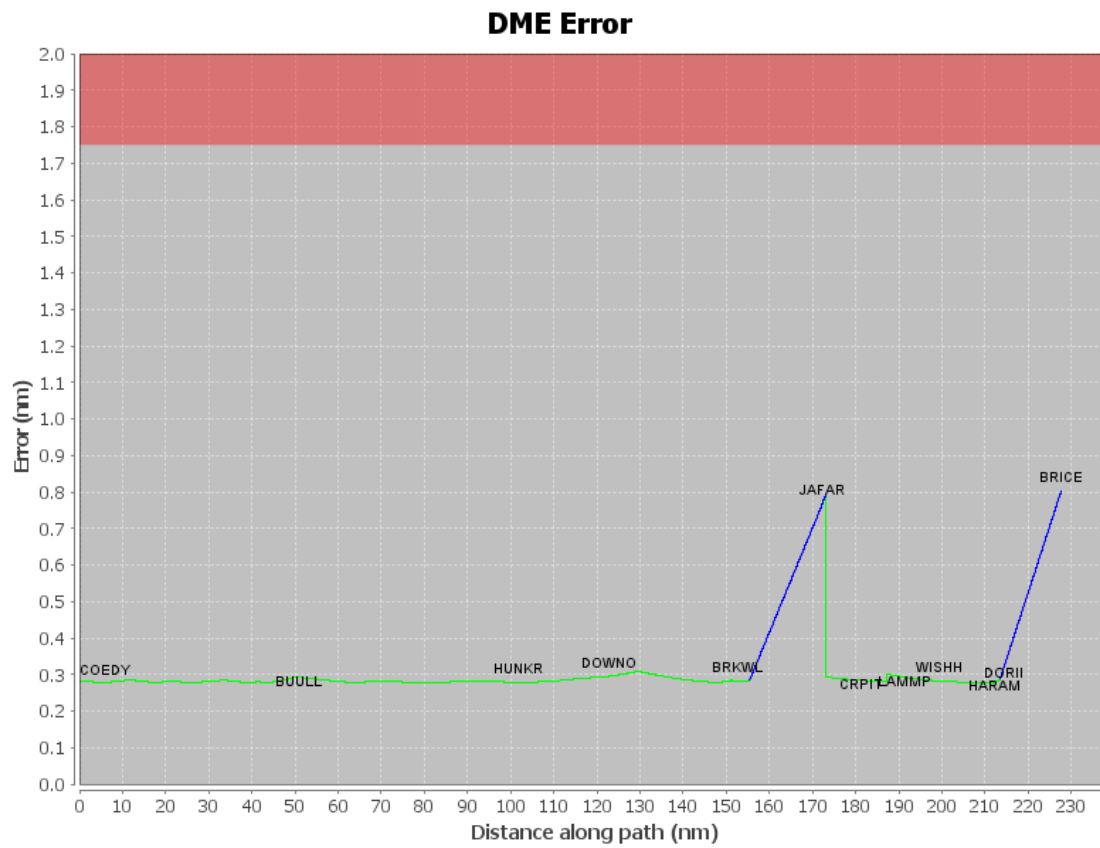
### Available DMEs by Waypoints

Waypoint Before	Waypoint After	DME List
COEDY	BUULL	SZW, OTK, VNA, MCN, CRG, AMG, AYS, TAY
BUULL	HUNKR	SZW, OMN, OTK, CRG, AMG, AYS, TAY, GNV
HUNKR	DOWNO	OMN, OCF, OTK, ORL, CRG, AMG, TAY, GNV
DOWNO	BRKWL	OMN, OCF, LAL, OTK, ORL, CRG, TAY, PIE, GNV
BRKWL	JAFAR	OMN, OCF, LAL, ORL, CRG, TAY, PIE, GNV
JAFAR	CRPIT	OMN, OCF, LAL, ORL
CRPIT	LAMMP	OMN, OCF, LAL, ORL
LAMMP	WISHH	OCF, LAL, ORL
WISHH	HARAM	LAL, ORL
HARAM	DORII	LAL, ORL
DORII	BRICE	

### User Data Files

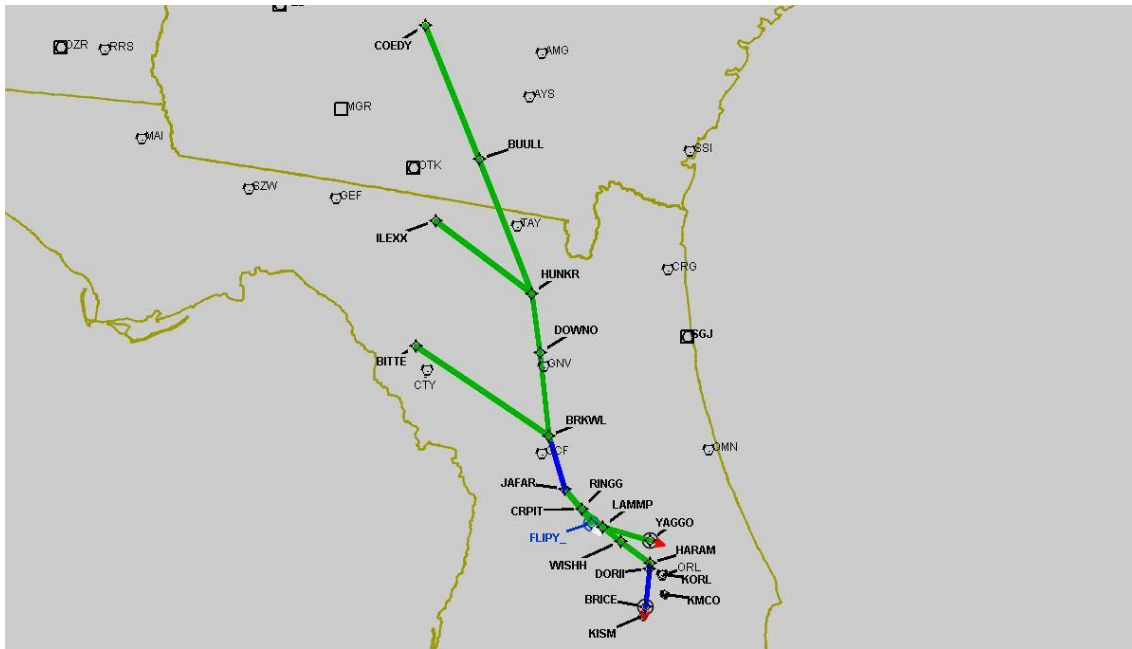
#	File Name							
None								
User DMEs								
#	Name	Lat/Lon	MAGVAR	Range	Elevation [ft]	Frequency	Replaces	Status
1	OMN FAA 694106-35 OMN [IFPA]	N29° 18' 11.707", W081° 06' 45.706"	0.0 E	130	18.8	112.6	OMN FAA 694106-35	
ESV:		Bearing [True]: 225.0° to 270.0° Bearing [Mag]: 225.0° to 270.0°				Arc Distance: Out to 65.0 NM Altitude: 8000.0 to 11500.0 ft		
2	LAL FAA 704224-41 LAL [IFPA]	N27° 59' 10.310", W082° 00' 50.056"	1.0 E	130	133.8	116.0	LAL FAA 704224-41	
ESV:		Bearing [True]: 360.0° to 77.0° Bearing [Mag]: 359.0° to 76.0°				Arc Distance: Out to 70.0 NM Altitude: 3000.0 to 18000.0 ft		

## DME DME Assessment Results for JAFAR2 path COEDY\_BRICE



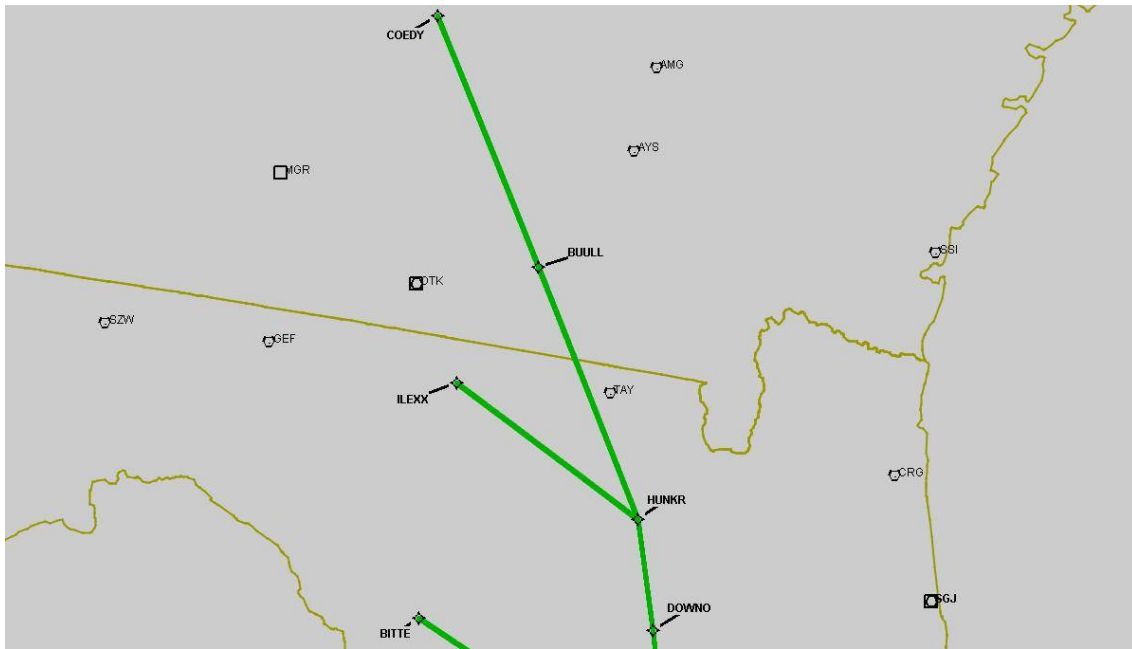
## DME DME Assessment Results for JAFAR2 path COEDY\_BRICE

Graphic Depiction 1



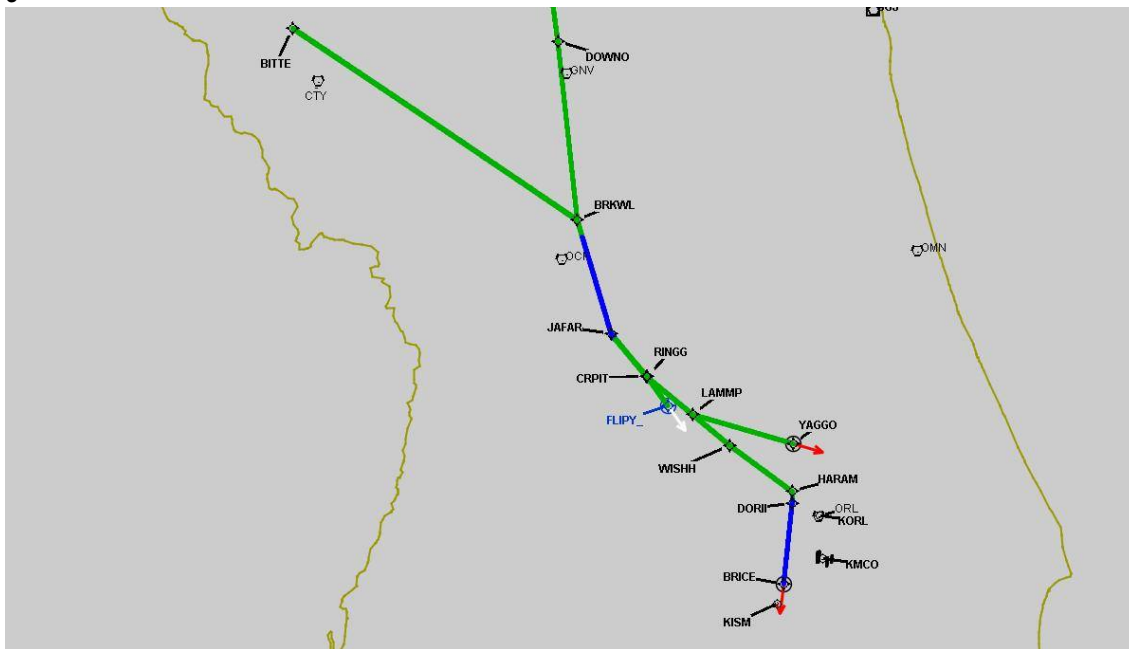
## DME DME Assessment Results for JAFAR2 path COEDY\_BRICE

Graphic Depiction 2



## DME DME Assessment Results for JAFAR2 path COEDY\_BRICE

Graphic Depiction 3



## DME DME Assessment Results for JAFAR2 path ILEXX\_HUNKR

### Results Summary

Flyability:	Completed
DME/DME:	Completed - No Critical DMEs
Name:	Miles CTR Carpenter
Project File:	C:\Users\Miles CTR Carpenter\AppData\Local\Microsoft\Windows\INetCache\IE\6E21EMDE\JAFAR 20210601.tgs
Output File:	C:\Users\Miles CTR Carpenter\Desktop\FLMP DME Files\KMCO STARs DME\KMCO JAFAR STAR DME\KMCO [IFPA] JAFAR2 20210609_1428 EDT\ILEXX_HUNKR\KMCO JAFAR2 RNAV STAR ILEXX HUNKR 20210609_1428 EDT.pdf
Procedure Name:	JAFAR2
Software: DmeDmePlugin:	6.3.0
Date/Time:	06/09/2021 14:28 EDT
Databases:	DTED 0max

### 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
ILEXX	WP	N30° 29' 11.250", W083° 06' 08.980"	18000	VNAV	280	FLY_BY	TF
HUNKR	WP	N30° 07' 05.070", W082° 24' 18.740"	18000	VNAV	-1	FLY_BY	TF

### Flyability

Flight Type:	RNAV_STAR
Selected Airport:	KMCO [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 JAFAR2 path ILEXX\_HUNKR

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:	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	TAY	N30° 30' 16.696", W082° 33' 10.452"	3.0 W	130	H	IFPA	NO	Enabled	100 %	100 %
2	CRG	N30° 20' 19.965", W081° 30' 35.738"	3.0 W	130	H	IFPA	NO	Enabled	100 %	100 %
3	OTK	N30° 46' 49.599", W083° 16' 47.024"	2.0 W	130	H	IFPA	NO	Enabled	100 %	100 %
4	GEF	N30° 33' 04.830", W083° 46' 59.278"	1.0 E	40	L	IFPA	NO	Enabled	7.3 %	7.3 %
5	OMN	N29° 18' 11.707", W081° 06' 45.706"	0.0 E	130	H	IFPA	NO	Enabled	38.8 %	38.8 %
6	GNV	N29° 41' 31.613", W082° 16' 22.701"	4.0 W	40	L	IFPA	NO	Enabled	33 %	33 %
7	AMG	N31° 32' 11.598", W082° 30' 29.120"	0.0 E	130	H	IFPA	NO	Enabled	100 %	100 %
8	SZW	N30° 33' 22.418", W084° 22' 26.192"	2.0 E	130	H	IFPA	NO	Enabled	83.7 %	83.7 %

Flight Check DME Selection						
Distance [NM]	Selected DMEs					Alternate
0.0	GEF	AMG	SZW	TAY	OTK	CRG
3.2	AMG	SZW	TAY	OTK	CRG	
35.6	TAY	CRG	GNV	AMG	OTK	OMN

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

Available DMEs by Waypoints		
Waypoint Before	Waypoint After	DME List
ILEXX	HUNKR	SZW, OMN, OTK, GEF, CRG, AMG, TAY, GNV



## DME DME Assessment Results for JAFAR2 path ILEXX\_HUNKR

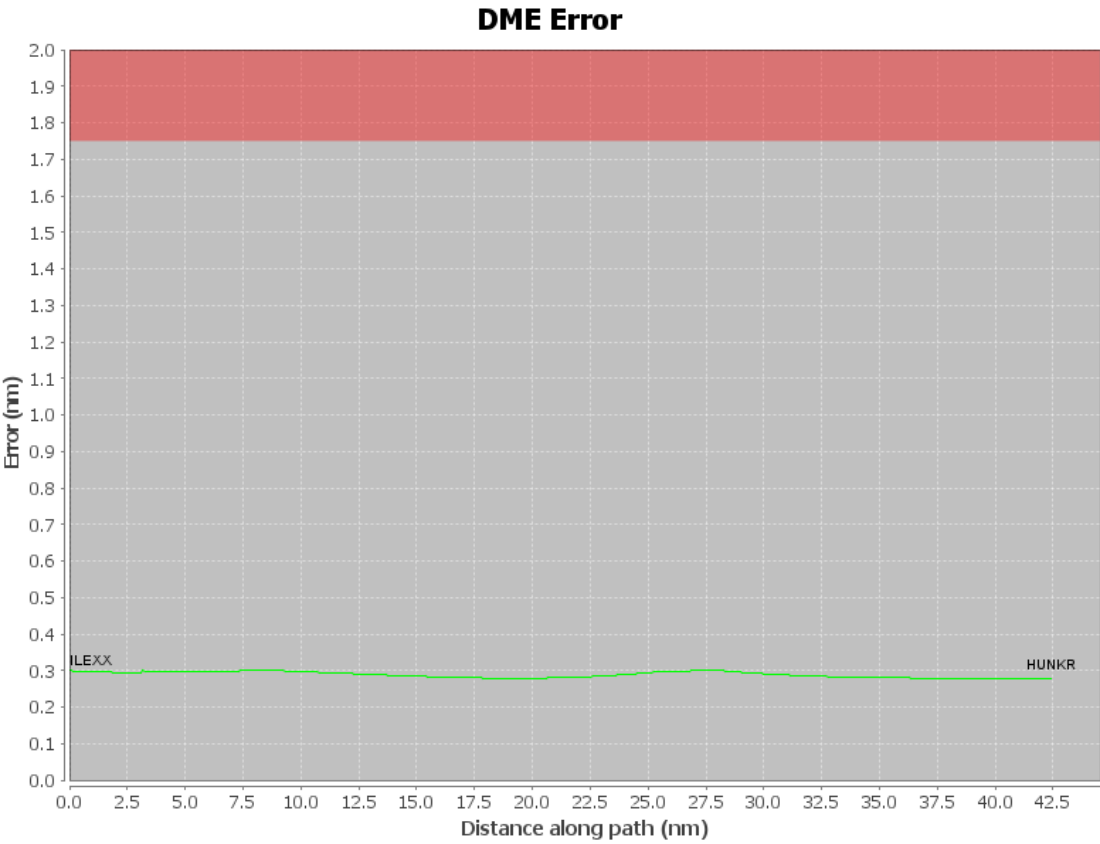
### User Data Files

#	File Name
None	

### User DMEs

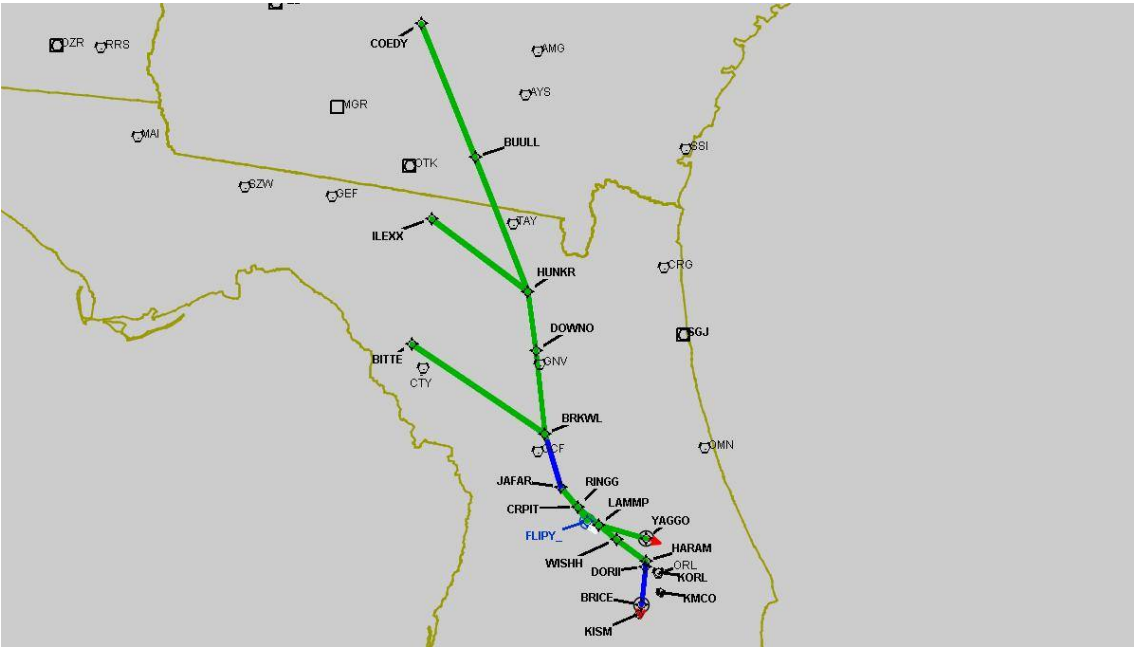
#	Name	Lat/Lon	MAGVAR	Range	Elevation [ft]	Frequency	Replaces	Status
1	OMN FAA 694106-35 OMN [IFPA]	N29° 18' 11.707", W081° 06' 45.706"	0.0 E	130	18.8	112.6	OMN FAA 694106-35	
ESV:		Bearing [True]: 225.0° to 270.0° Bearing [Mag]: 225.0° to 270.0°				Arc Distance: Out to 65.0 NM Altitude: 8000.0 to 11500.0 ft		
2	LAL FAA 704224-41 LAL [IFPA]	N27° 59' 10.310", W082° 00' 50.056"	1.0 E	130	133.8	116.0	LAL FAA 704224-41	
ESV:		Bearing [True]: 360.0° to 77.0° Bearing [Mag]: 359.0° to 76.0°				Arc Distance: Out to 70.0 NM Altitude: 3000.0 to 18000.0 ft		

DME DME Assessment Results for JAFAR2 path ILEXX\_HUNKR



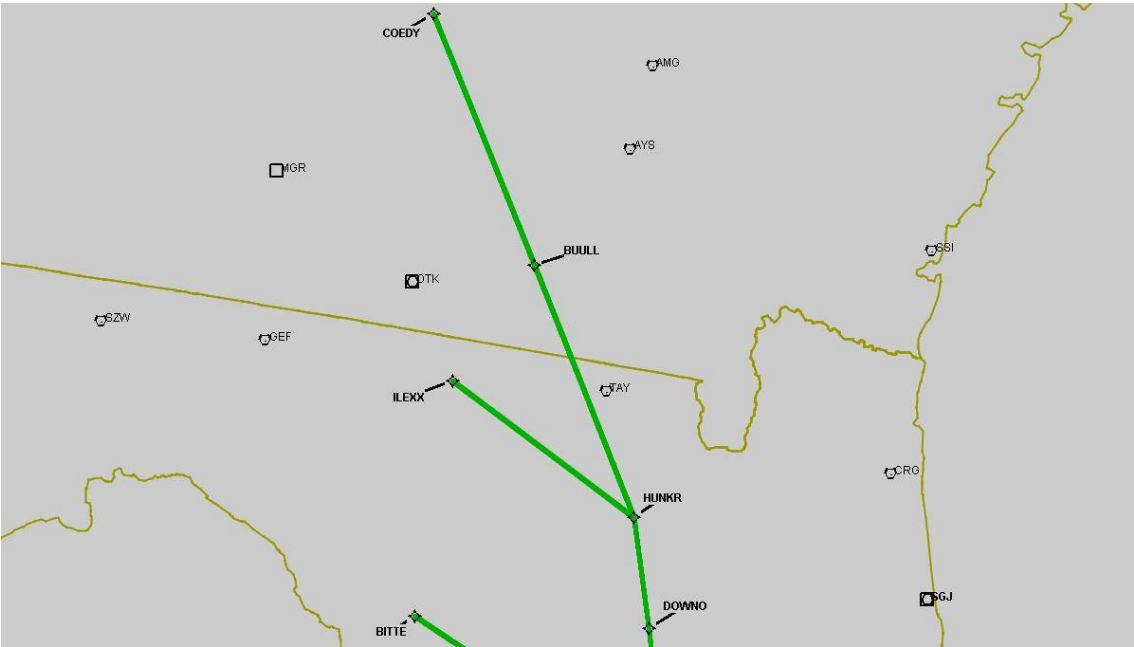
DME DME Assessment Results for JAFAR2 path ILEXX\_HUNKR

Graphic Depiction 1



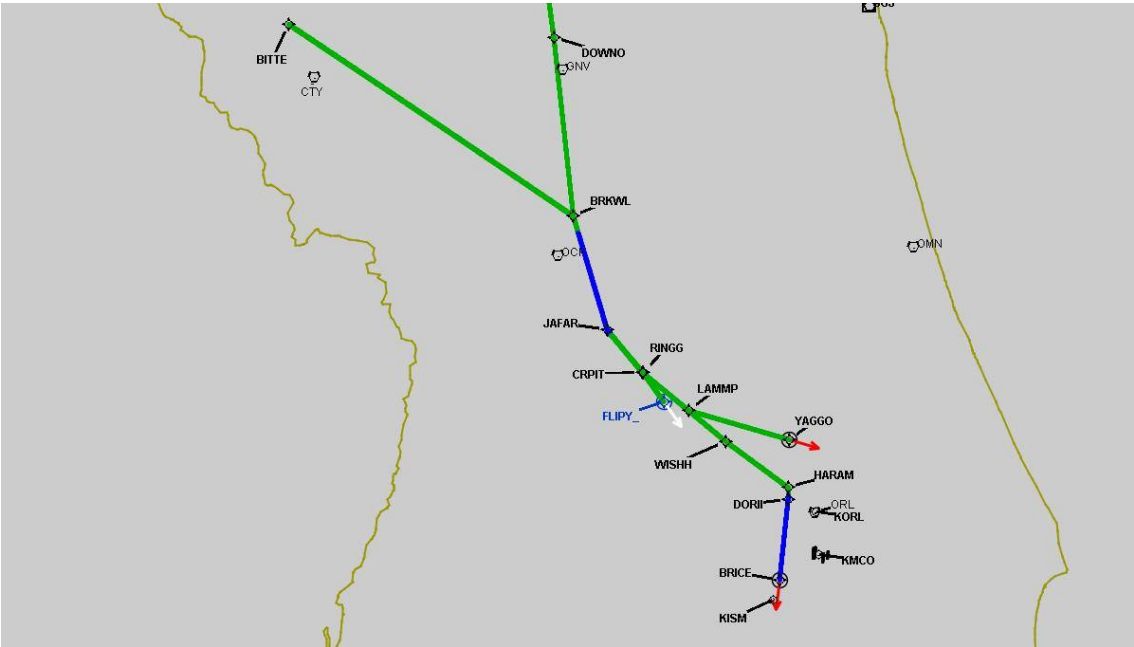
DME DME Assessment Results for JAFAR2 path ILEXX\_HUNKR

Graphic Depiction 2



DME DME Assessment Results for JAFAR2 path ILEXX\_HUNKR

Graphic Depiction 3



## DME DME Assessment Results for JAFAR2 path JAFAR\_FLIPY\_

### Results Summary

Flyability:	Completed
DME/DME:	Completed - No Critical DMEs
Name:	Miles CTR Carpenter
Project File:	C:\Users\Miles CTR Carpenter\AppData\Local\Microsoft\Windows\INetCache\IE\6E21EMDE\JAFAR 20210601.tgs
Output File:	C:\Users\Miles CTR Carpenter\Desktop\FLMP DME Files\KMCO STARs DME\KMCO JAFAR STAR DME\KMCO [IFPA] JAFAR2 20210609_1428 EDT\JAFAR_FLIPY_\KMCO JAFAR2 RNAV STAR JAFAR FLIPY_ 20210609_1428 EDT.pdf
Procedure Name:	JAFAR2
Software: DmeDmePlugin:	6.3.0
Date/Time:	06/09/2021 14:28 EDT
Databases:	DTED 0max

### 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
JAFAR	WP	N28° 59' 13.000", W082° 02' 49.000"	12000	VNAV	280	FLY_BY	TF
RINGG	WP	N28° 52' 46.170", W081° 55' 14.860"	9000	VNAV	280	FLY_BY	TF
FLIPY_	WP	N28° 48' 17.997", W081° 50' 44.427"	8000	VNAV	250	FLY_OVER	TF

### Flyability

Flight Type:	RNAV_STAR
Selected Airport:	KMCO [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 JAFAR2 path JAFAR\_FLIPY\_

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:	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	LAL	N27° 59' 10.310", W082° 00' 50.056"	1.0 E	130	H	IFPA	NO	Enabled	58.1 %	58.1 %
2	OMN	N29° 18' 11.707", W081° 06' 45.706"	0.0 E	130	H	IFPA	NO	Enabled	93.4 %	93.4 %
3	OCF	N29° 10' 38.918", W082° 13' 34.802"	0.0 E	40	L	IFPA	NO	Enabled	93.4 %	93.4 %
4	ORL	N28° 32' 33.802", W081° 20' 06.053"	0.0 E	130	H	IFPA	NO	Enabled	54 %	54 %

Flight Check DME Selection						
Distance [NM]	Selected DMEs					Alternate
0.0						
1.0	OMN	OCF				
6.4	OMN	OCF	LAL			
7.0	OMN	OCF	ORL	LAL		

Inertial Drift Segments			
#	Start Location	End Location	Length [NM]
1	N28° 59' 13.000", W082° 02' 49.000"	N28° 58' 30.762", W082° 01' 59.342"	1.0099

Available DMEs by Waypoints		
Waypoint Before	Waypoint After	DME List
JAFAR	RINGG	OMN, OCF, LAL, ORL
RINGG	FLIPY_	OMN, OCF, LAL, ORL

# DME DME Assessment Results for JAFAR2 path JAFAR\_FLIPY\_

## User Data Files

# File Name

None

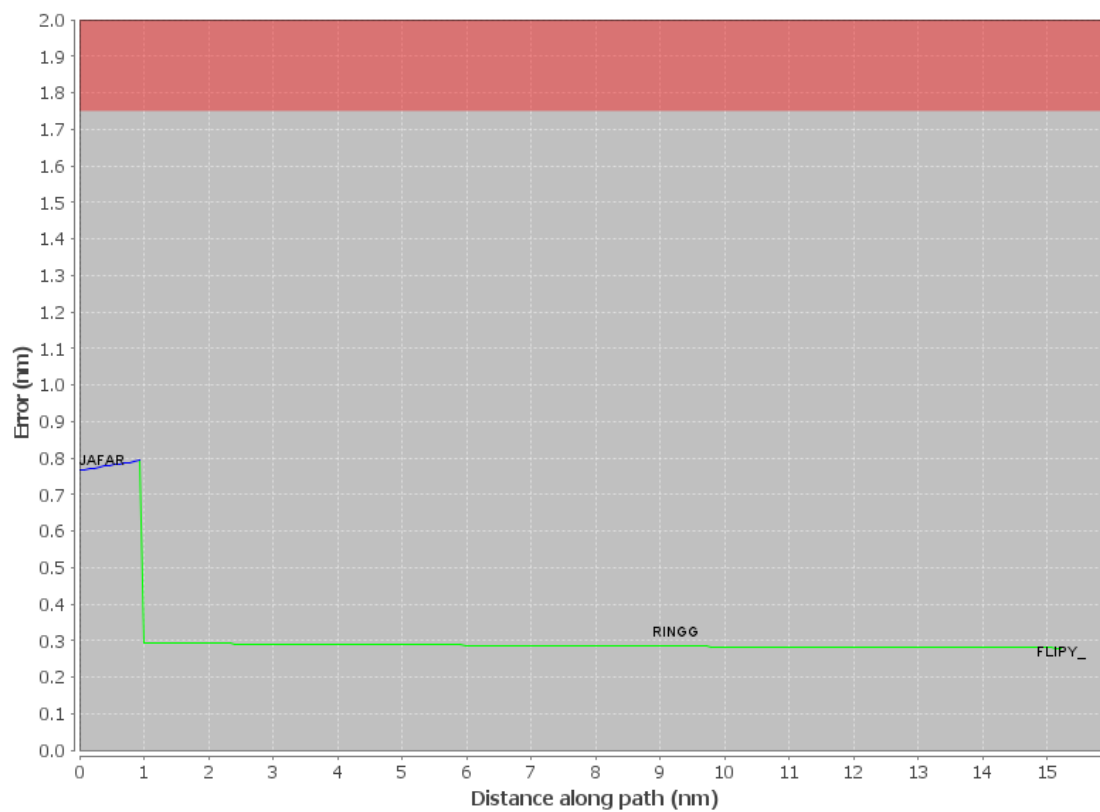
## User DMEs

#	Name	Lat/Lon	MAGVAR	Range	Elevation [ft]	Frequency	Replaces	Status
1	OMN FAA 694106-35 OMN [IFPA]	N29° 18' 11.707", W081° 06' 45.706"	0.0 E	130	18.8	112.6	OMN FAA 694106-35	
ESV:		Bearing [True]: 225.0° to 270.0° Bearing [Mag]: 225.0° to 270.0°				Arc Distance: Out to 65.0 NM Altitude: 8000.0 to 11500.0 ft		
2	LAL FAA 704224-41 LAL [IFPA]	N27° 59' 10.310", W082° 00' 50.056"	1.0 E	130	133.8	116.0	LAL FAA 704224-41	
ESV:		Bearing [True]: 360.0° to 77.0° Bearing [Mag]: 359.0° to 76.0°				Arc Distance: Out to 70.0 NM Altitude: 3000.0 to 18000.0 ft		

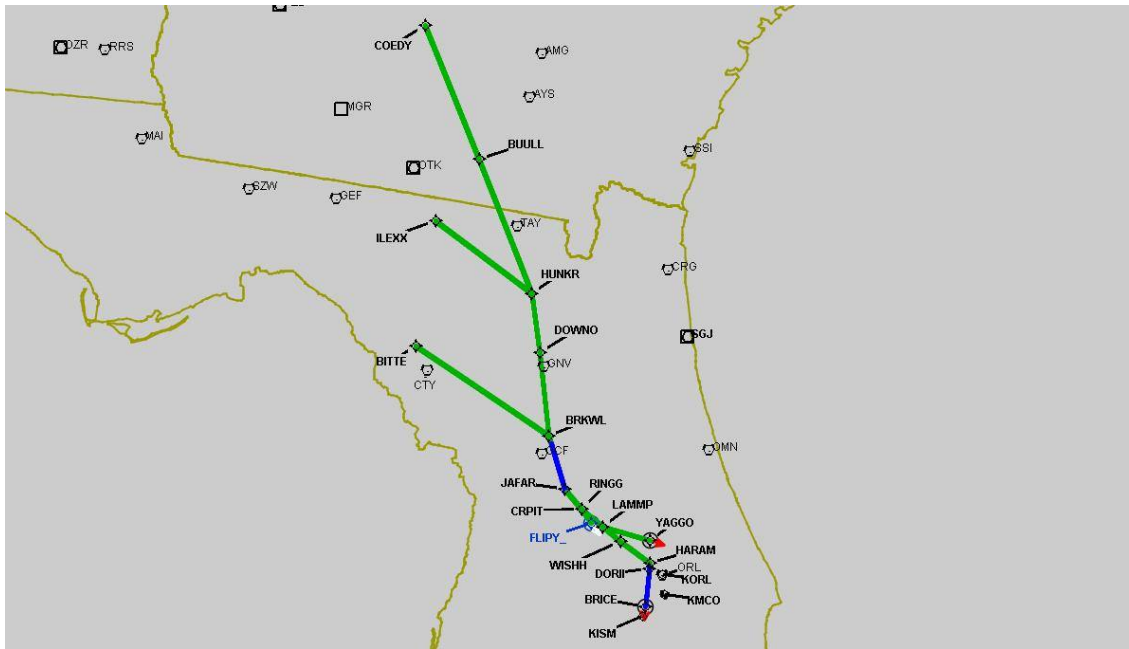


## DME DME Assessment Results for JAFAR2 path JAFAR\_FLIPY\_

### DME Error

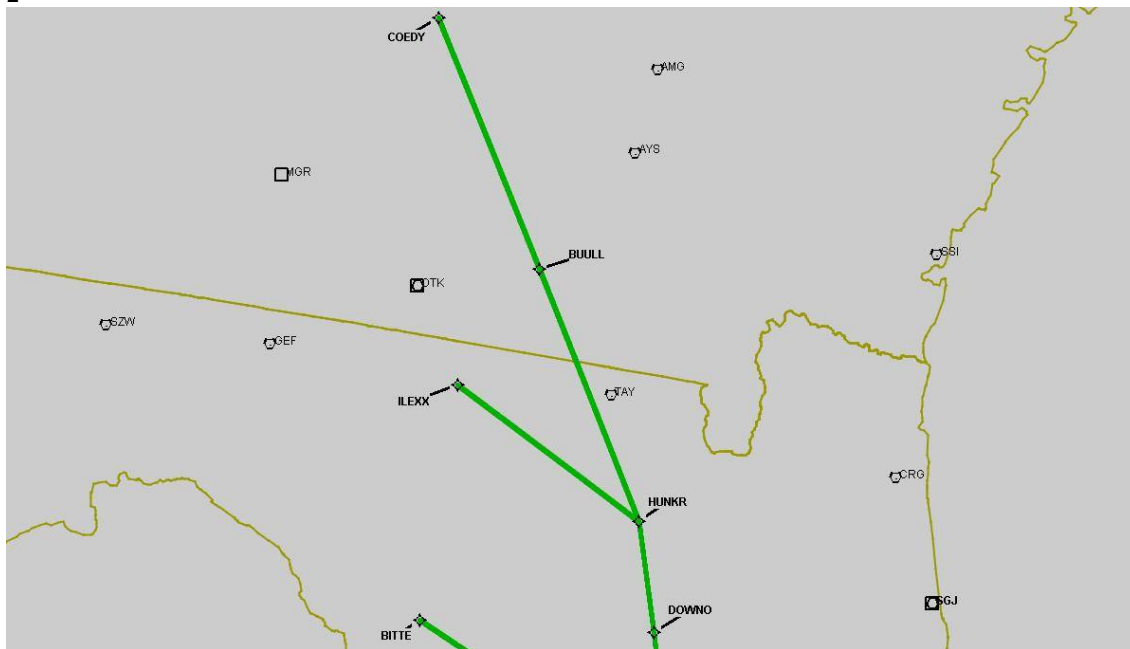


### Graphic Depiction 1



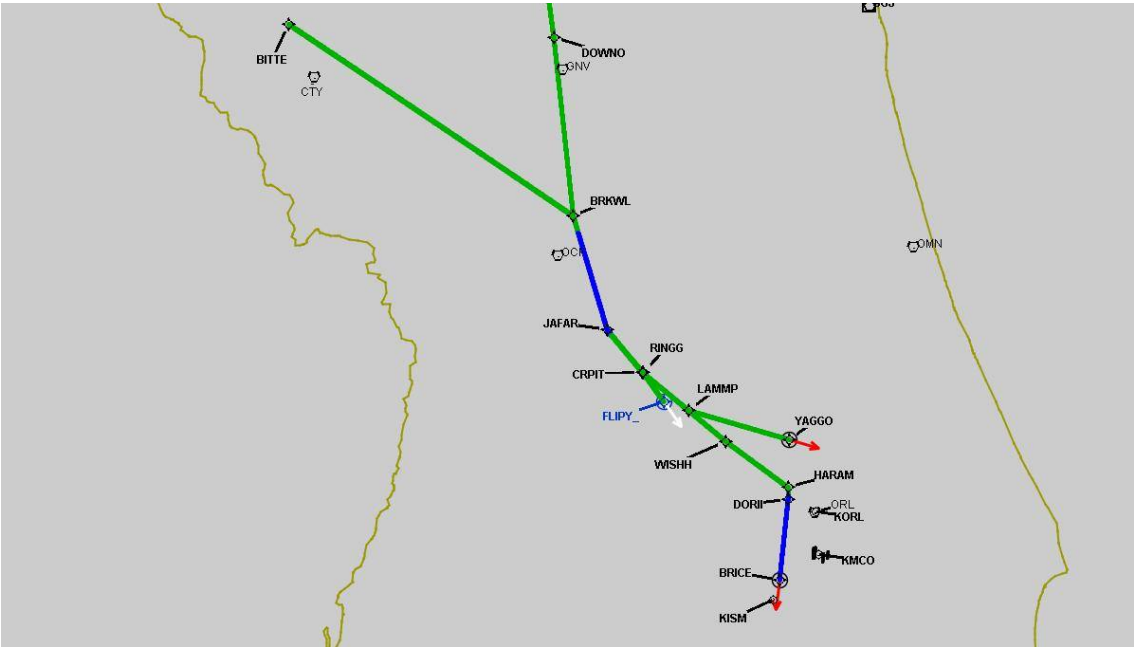
## DME DME Assessment Results for JAFAR2 path JAFAR\_FLIPY\_

Graphic Depiction 2



DME DME Assessment Results for JAFAR2 path JAFAR\_FLIPY\_

Graphic Depiction 3



## DME DME Assessment Results for JAFAR2 path LAMMP\_YAGGO

### Results Summary

Flyability:	Completed
DME/DME:	Completed - No Critical DMEs
Name:	Miles CTR Carpenter
Project File:	C:\Users\Miles CTR Carpenter\AppData\Local\Microsoft\Windows\INetCache\IE\6E21EMDE\JAFAR 20210601.tgs
Output File:	C:\Users\Miles CTR Carpenter\Desktop\FLMP DME Files\KMCO STARs DME\KMCO JAFAR STAR DME\KMCO [IFPA] JAFAR2 20210609_1428 EDT\LAMMP_YAGGO\KMCO JAFAR2 RNAV STAR LAMMP YAGGO 20210609_1428 EDT.pdf
Procedure Name:	JAFAR2
Software: DmeDmePlugin:	6.3.0
Date/Time:	06/09/2021 14:28 EDT
Databases:	DTED 0max

### 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
LAMMP	WP	N28° 47' 19.110", W081° 45' 53.930"	6000	VNAV	280	FLY_BY	TF
YAGGO	WP	N28° 44' 14.280", W081° 26' 19.080"	3000	VNAV	210	FLY_OVER	TF

### Flyability

Flight Type:	RNAV_STAR
Selected Airport:	KMCO [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 JAFAR2 path LAMMP\_YAGGO

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:	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	LAL	N27° 59' 10.310", W082° 00' 50.056"	1.0 E	130	H	IFPA	NO	Enabled	100 %	100 %
2	OCF	N29° 10' 38.918", W082° 13' 34.802"	0.0 E	40	L	IFPA	NO	Enabled	28.4 %	28.4 %
3	ORL	N28° 32' 33.802", W081° 20' 06.053"	0.0 E	130	H	IFPA	NO	Enabled	100 %	100 %

Flight Check DME Selection						
Distance [NM]	Selected DMEs					Alternate
0.0	LAL	ORL	OCF			
5.1	LAL	ORL				

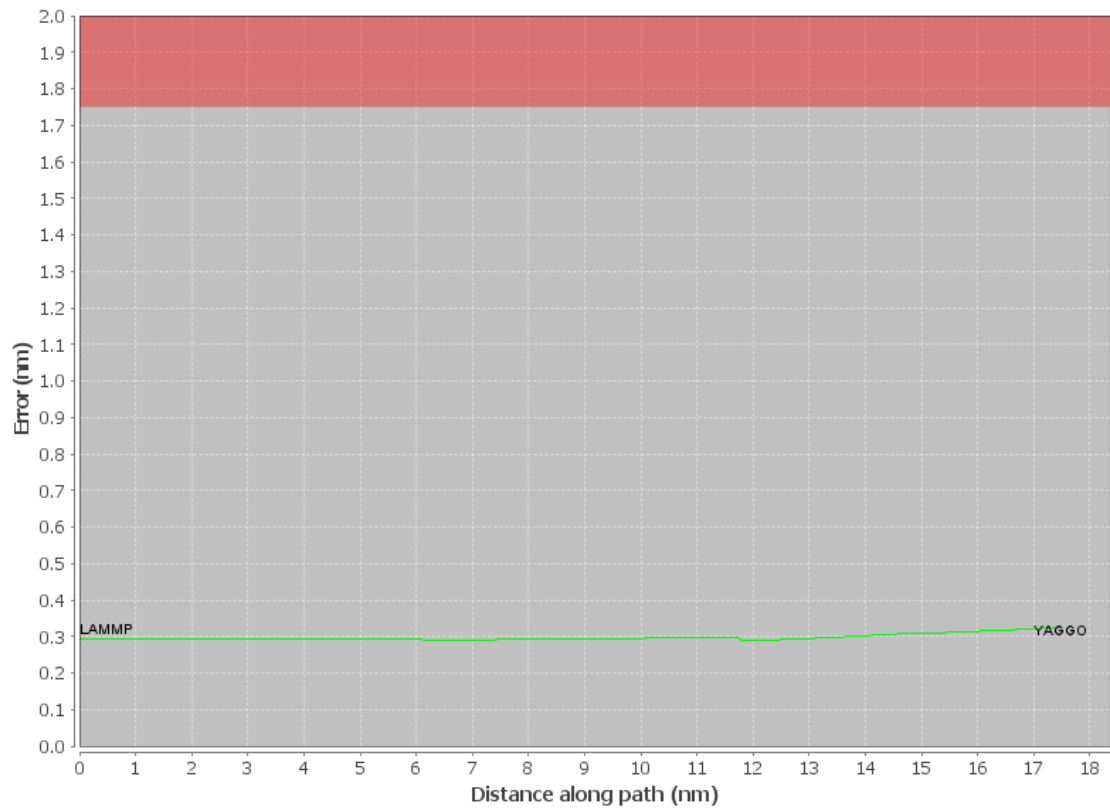
Inertial Drift Segments			
#	Start Location	End Location	Length [NM]

Available DMEs by Waypoints		
Waypoint Before	Waypoint After	DME List
LAMMP	YAGGO	OCF, LAL, ORL

User Data Files								
#	File Name							
None								
User DMEs								
#	Name	Lat/Lon	MAGVAR	Range	Elevation [ft]	Frequency	Replaces	Status
1	OMN FAA 694106-35 OMN [IFPA]	N29° 18' 11.707", W081° 06' 45.706"	0.0 E	130	18.8	112.6	OMN FAA 694106-35	
ESV:		Bearing [True]: 225.0° to 270.0° Bearing [Mag]: 225.0° to 270.0°				Arc Distance: Out to 65.0 NM Altitude: 8000.0 to 11500.0 ft		
2	LAL FAA 704224-41 LAL [IFPA]	N27° 59' 10.310", W082° 00' 50.056"	1.0 E	130	133.8	116.0	LAL FAA 704224-41	
ESV:		Bearing [True]: 360.0° to 77.0° Bearing [Mag]: 359.0° to 76.0°				Arc Distance: Out to 70.0 NM Altitude: 3000.0 to 18000.0 ft		

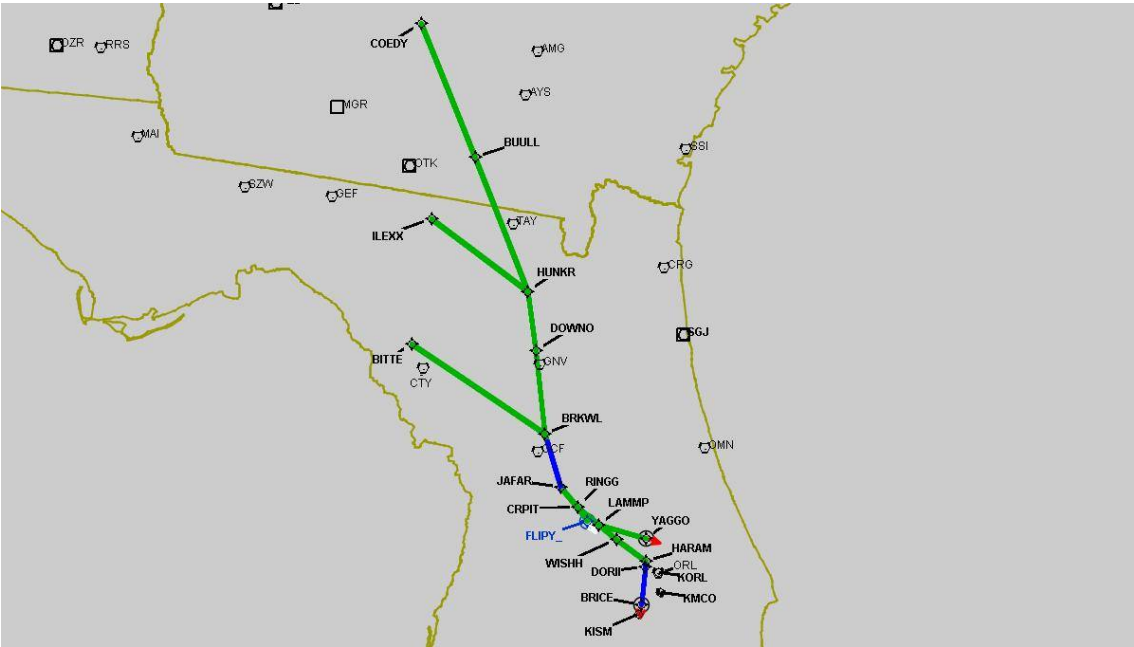
## DME DME Assessment Results for JAFAR2 path LAMMP\_YAGGO

### DME Error



DME DME Assessment Results for JAFAR2 path LAMMP\_YAGGO

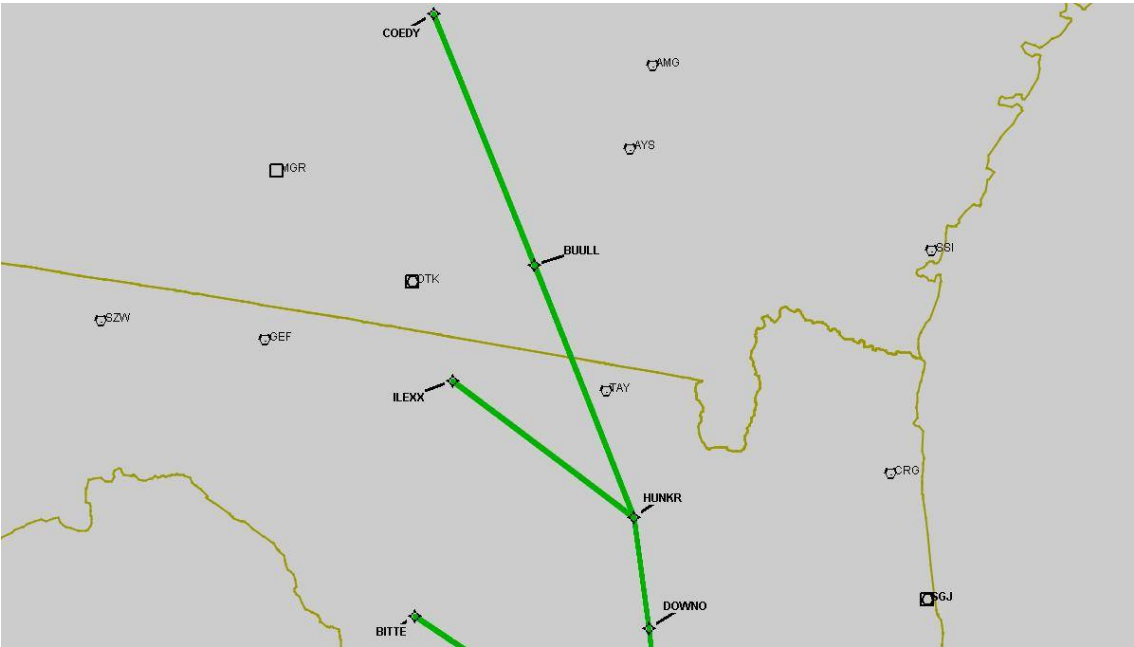
Graphic Depiction 1





DME DME Assessment Results for JAFAR2 path LAMMP\_YAGGO

Graphic Depiction 2



DME DME Assessment Results for JAFAR2 path LAMMP\_YAGGO

Graphic Depiction 3

