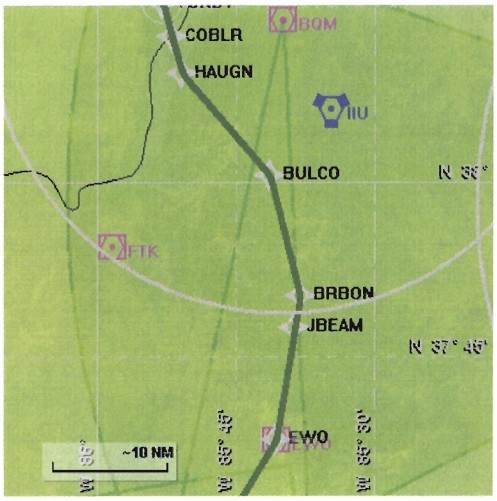

Name:	Dennis Osterhage
Project Name:	KSDF MBELL STAR MBELL YUNDV 20111122
Software:	RNAV-Pro™
Version:	2.35
Date/Time:	11/22/2011 1:32:04 PM
Input File:	KSDF MBELL STAR MBEL...
Databases:	AVNIS Date: 08/26/2011
	NFD Date: 07/02/2009
	DTED® (MAX) Date: 2002

Results Summary:

Flyability	✓
DME/DME	✓
Radars	
Comms	
TERPS	

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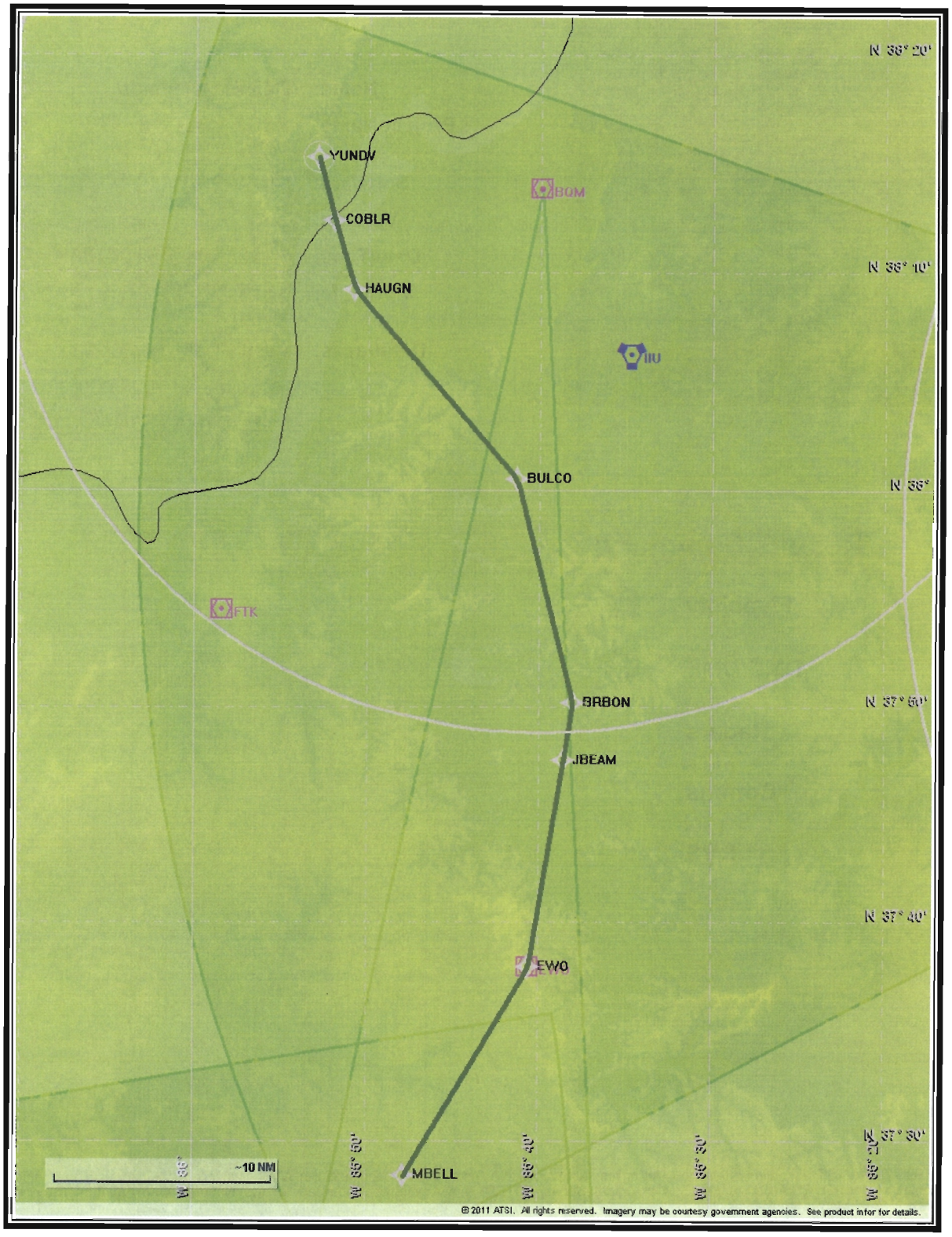
N 38° 20'
YUNDV
BQM
COBLR
N 38° 10'
HAUGN
IIU
BULCO
N 38°
FTK
BRBON
N 37° 50'
JBEAM
N 37° 40'
EWO
N 37° 30'
~10 NM
MBELL
W 85° 50'
W 85° 40'
W 85° 30'
W 85° 20'
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Flight Plan

Return To Summary

Name	Type	Lat/Lon	Alt [Ft]	VNAV Mode	IAS [Kts]	Turn Type	Leg Type
MBELL	WP	N 37° 28' 25.00" W 85° 47' 45.00"	11000.0	Step	210.0	Fly By	TF
EWO	WP	N 37° 37' 54.52" W 85° 40' 33.16"	5000.0	Step	180.0	Fly By	TF
JBEAM	WP	N 37° 47' 27.73" W 85° 38' 34.15"	5000.0	Step	180.0	Fly By	TF
BRBON	WP	N 37° 50' 9.94" W 85° 38' 0.33"	5000.0	Step	180.0	Fly By	TF
BULCO	WP	N 38° 0' 28.33" W 85° 41' 16.46"	5000.0	Step	180.0	Fly By	TF
HAUGN	WP	N 38° 9' 11.74" W 85° 50' 44.80"	5000.0	Step	180.0	Fly By	TF
COBLR	WP	N 38° 12' 22.09" W 85° 51' 54.62"	4000.0	Step	180.0	Fly By	TF
YUNDV	WP	N 38° 15' 17.14" W 85° 52' 51.95"	4000.0	Step	180.0	Fly Over	TF

Flyability

Return To Summary

Settings:

Flight Type: Arrival/Approach
Aircraft Category: Cat D
Climb Gradient: *None assigned*
Ground Speeds:

Table:

200.0 Kts up to **11000.0 Ft.**
240.0 Kts up to **18000.0 Ft.**
260.0 Kts up to **24000.0 Ft.**
340.0 Kts up to **99900.0 Ft.**

Wind Settings: *None assigned*
Descent During a Turn: Allowed
VNAV Mode: Flight Plan

Entire track is fly-able

DME/DME

Return To Summary

Settings:

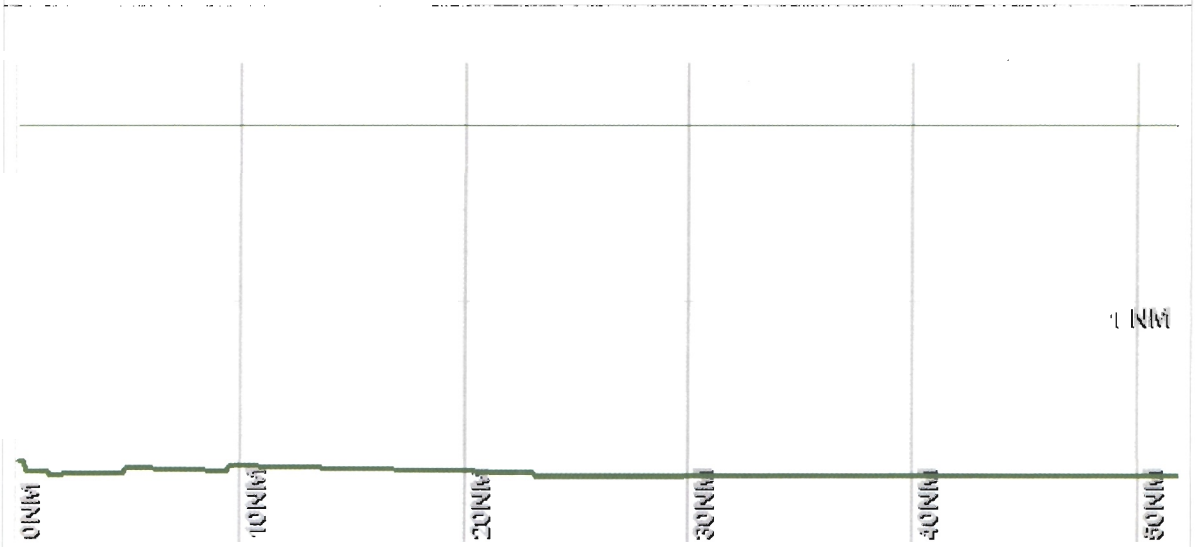
RNP: 2.0
Flight Mode: Manual
Line of Sight (DTED Level 0 Max): Evaluated
DME Restrictions: Evaluated
Inertial Drift: Enabled
Initial Drift: 0.558 NM
INS Drift Rate: 8.000 NM/Hour
Range Mode: OSV
Co-Frequencies: Evaluated
RNP Edges: Evaluated
Min DME Range: 3.0 NM
Allowed Gap Length: 4.0 NM
DME Types: VOR/DME , VORTAC , TACAN , and User
DME Include Angles: 30 to 150
Critical DMEs: Allowed
DoD Facilities: Not included
Foreign Facilities: Not included
Low & Terminal DMEs: Included
Flight Check DMEs: Selected
Higher Altitudes: Evaluated
Near Maximum Altitude: Evaluated

Total Number of DMEs Used: 6

Maximum DME Error: 0.347 NM.

No Critical DMEs were found.

Available DMEs: CCT, EWO, IIU, HYK, BQM, ABB



DME/DME (Continued.)

Return To Summary

DMEs Used

#	Name	Lat/Lon	Range	Source	Critical	Err. [NM]	Status	Time	Distance
1	CCT	N 37° 22' 56.71" W 87° 15' 49.32"	L + ESV	User	NO	0.600	Enabled	9.1 %	9.3 %
2	EWO	N 37° 37' 54.52" W 85° 40' 33.16"	L	Database	NO	0.571	Enabled	20.6 %	20.6 %
3	IIU	N 38° 6' 12.47" W 85° 34' 38.77"	H	Database	NO	0.603	Enabled	35.8 %	35.8 %
4	BQM	N 38° 13' 48.79" W 85° 39' 53.08"	T + ESV	User	NO	0.347	Enabled	31.8 %	31.7 %
5	HYK	N 37° 57' 58.94" W 84° 28' 20.98"	L + ESV	User	NO	1.476	Enabled	72.1 %	72.0 %
6	ABB	N 38° 35' 19.82" W 85° 38' 9.57"	L	Database	NO	0.347	Enabled	30.6 %	30.6 %

Flight Check DME Selection

Distance [NM]	Selected DMEs					Alternate
0.0	HYK	EWO	IIU	CCT	BQM	
10.5	HYK	EWO	IIU			
20.7	HYK	EWO	IIU			
22.9	HYK	EWO	IIU	BQM	ABB	
33.5	HYK	EWO	IIU	BQM	ABB	
45.0	HYK	EWO	IIU	BQM	ABB	
48.7	ABB	EWO	IIU	BQM		

User DMEs

#	Name	Lat/Lon	Range	Elevation [Ft]	Frequency	Replaces:	Status
1	BQM	N 38° 13' 48.79" W 85° 39' 53.08"	T	539.5	112.20	BQM	Used

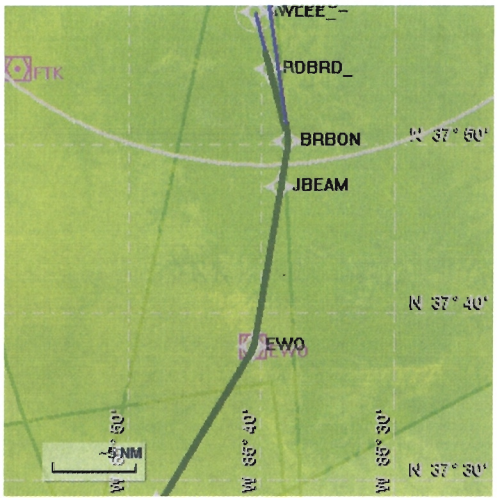
ESV: Bearing [True]: 177.0° to 192.0°
Bearing [Mag]: 178.0° to 193.0°
Arc Distance: Out to 49.0 NM
Altitude: 5500.0 to 18000.0 Ft.

DME/DME (Continued.)

Return To Summary

User DMEs (Continued.)

#	Name	Lat/Lon	Range	Elevation [Ft]	Frequency	Replaces:	Status
2	CCT	N 37° 22' 56.71" W 87° 15' 49.32"	L	450.0	109.80	CCT	Used
		ESV: Bearing [True]: 80.0° to 90.0° Bearing [Mag]: 81.0° to 91.0°			Arc Distance: Out to 78.0 NM Altitude: 8000.0 to 18000.0 Ft.		
3	HYK	N 37° 57' 58.94" W 84° 28' 20.98"	L	1038.8	112.60	HYK	Used
		ESV: Bearing [True]: 243.0° to 290.0° Bearing [Mag]: 243.0° to 290.0°			Arc Distance: Out to 75.0 NM Altitude: 4500.0 to 23000.0 Ft.		



Name:	Dennis Osterhage
Project Name:	KSDF MBELL STAR MBELL UPSCO 20111122
Software:	RNAV-Pro™
Version:	2.35
Date/Time:	11/22/2011 1:50:50 PM
Input File:	KSDF MBELL STAR MBEL...
Databases:	AVNIS Date: 08/26/2011
	NFD Date: 07/02/2009
	DTED® (MAX) Date: 2002

Results Summary:

Flyability	✓
DME/DME	✓
Radars	
Comms	
TERPS	

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UPSCO_
N 38°
PGSUS_
AWLEE_
N 37° 55'
FTK
DBRD_
BRBON
N 37° 50'
JBEAM
N 37° 45'
N 37° 40'
EWO
N 37° 35'
N 37° 30'
MBELL
~5 NM
N 37° 25'
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Flight Plan

Return To Summary

Name	Type	Lat/Lon	Alt [Ft]	VNAV Mode	IAS [Kts]	Turn Type	Leg Type
MBELL	WP	N 37° 28' 25.00" W 85° 47' 45.00"	11000.0	Step	210.0	Fly By	TF
EWO	WP	N 37° 37' 54.52" W 85° 40' 33.16"	5000.0	Step	180.0	Fly By	TF
JBEAM	WP	N 37° 47' 27.73" W 85° 38' 34.15"	5000.0	Step	180.0	Fly By	TF
BRBON	WP	N 37° 50' 9.94" W 85° 38' 0.33"	5000.0	Step	180.0	Fly By	TF
PGSUS_	WP	N 37° 58' 23.03" W 85° 39' 30.25"	4000.0	Step	180.0	Fly By	TF
UPSCO_	WP	N 38° 1' 45.69" W 85° 40' 39.09"	3000.0	Step	180.0	Fly Over	TF

Flyability

Return To Summary

Settings:

Flight Type: Arrival/Approach
Aircraft Category: Cat D
Climb Gradient: *None assigned*
Ground Speeds:

Table:

200.0 Kts up to **11000.0 Ft.**
240.0 Kts up to **18000.0 Ft.**
260.0 Kts up to **24000.0 Ft.**
340.0 Kts up to **99900.0 Ft.**

Wind Settings: *None assigned*
Descent During a Turn: Allowed
VNAV Mode: Flight Plan

Entire track is fly-able

DME/DME

Return To Summary

Settings:

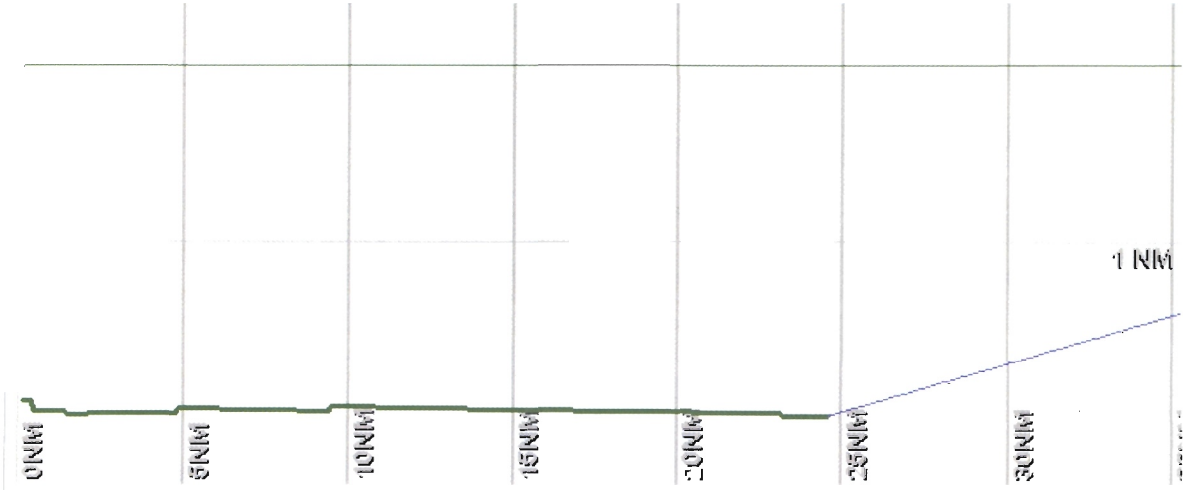
RNP: 2.0
Flight Mode: Manual
Line of Sight (DTED Level 0 Max): Evaluated
DME Restrictions: Evaluated
Inertial Drift: Enabled
Initial Drift: 0.558 NM
INS Drift Rate: 8.000 NM/Hour
Range Mode: OSV
Co-Frequencies: Evaluated
RNP Edges: Evaluated
Min DME Range: 3.0 NM
Allowed Gap Length: 4.0 NM
DME Types: VOR/DME , VORTAC , TACAN , and User
DME Include Angles: 30 to 150
Critical DMEs: Allowed
DoD Facilities: Not included
Foreign Facilities: Not included
Low & Terminal DMEs: Included
Flight Check DMEs: Selected
Higher Altitudes: Evaluated
Near Maximum Altitude: Evaluated

Total Number of DMEs Used: 5

Maximum DME Error: 0.711 NM.

No Critical DMEs were found.

Available DMEs: CCT, EWO, IIU, HYK, BQM, ABB



DME/DME (Continued.)

Return To Summary

DMEs Used

#	Name	Lat/Lon	Range	Source	Critical	Err. [NM]	Status	Time	Distance
1	CCT	N 37° 22' 56.71" W 87° 15' 49.32"	L + ESV	User	NO	0.711	Enabled	13.4 %	13.6 %
2	EWO	N 37° 37' 54.52" W 85° 40' 33.16"	L	Database	NO	0.704	Enabled	15.2 %	15.2 %
3	IIU	N 38° 6' 12.47" W 85° 34' 38.77"	H	Database	NO	0.711	Enabled	27.6 %	27.8 %
4	BQM	N 38° 13' 48.79" W 85° 39' 53.08"	T + ESV	User	NO	0.721	Enabled	26.5 %	26.5 %
5	HYK	N 37° 57' 58.94" W 84° 28' 20.98"	L + ESV	User	NO	1.512	Enabled	55.9 %	55.8 %

Flight Check DME Selection

Distance [NM]	Selected DMEs					Alternate
0.0	HYK	EWO	IIU	CCT	BQM	
10.5	HYK	EWO	IIU			
20.7	HYK	EWO	IIU			
23.0	HYK	EWO	IIU	BQM	ABB	
31.5	ABB	EWO	IIU	BQM		

Inertial Drift Segments

#	Start Location	End Location	Length [NM]
1	N 37° 51' 13.12" W 85° 38' 11.54"	N 38° 1' 45.51" W 85° 40' 39.02"	10.7

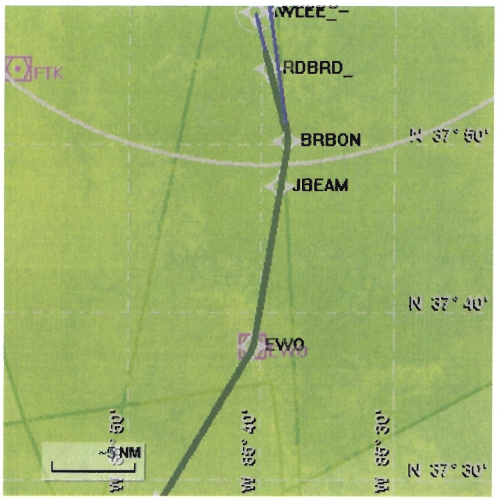
VOR: BQM	Available from N 37° 51' 13.12" W 85° 38' 11.54" to N 38° 1' 45.51" W 85° 40' 39.02"
VOR: EWO	Available from N 37° 51' 13.12" W 85° 38' 11.54" to N 38° 1' 45.51" W 85° 40' 39.02"
VOR: FFT	Available from N 37° 51' 13.12" W 85° 38' 11.54" to N 38° 1' 45.51" W 85° 40' 39.02"
VOR: FTK	Available from N 37° 51' 13.12" W 85° 38' 11.54" to N 38° 1' 45.51" W 85° 40' 39.02"
VOR: IIU	Available from N 37° 51' 13.12" W 85° 38' 11.54" to N 38° 1' 45.51" W 85° 40' 39.02"
VOR: MYS	Available from N 37° 51' 13.12" W 85° 38' 11.54" to N 38° 1' 45.51" W 85° 40' 39.02"
VOR: ABB	Available from N 37° 55' 20.81" W 85° 38' 56.84" to N 38° 1' 45.51" W 85° 40' 39.02"

DME/DME (Continued.)

Return To Summary

User DMEs

#	Name	Lat/Lon	Range	Elevation [Ft]	Frequency	Replaces:	Status
1	BQM	N 38° 13' 48.79" W 85° 39' 53.08"	T	539.5	112.20	BQM	Used
		ESV: Bearing [True]: 177.0° to 192.0° Bearing [Mag]: 178.0° to 193.0°			Arc Distance: Out to 49.0 NM Altitude: 5500.0 to 18000.0 Ft.		
2	CCT	N 37° 22' 56.71" W 87° 15' 49.32"	L	450.0	109.80	CCT	Used
		ESV: Bearing [True]: 80.0° to 90.0° Bearing [Mag]: 81.0° to 91.0°			Arc Distance: Out to 78.0 NM Altitude: 8000.0 to 18000.0 Ft.		
3	HYK	N 37° 57' 58.94" W 84° 28' 20.98"	L	1038.8	112.60	HYK	Used
		ESV: Bearing [True]: 243.0° to 290.0° Bearing [Mag]: 243.0° to 290.0°			Arc Distance: Out to 75.0 NM Altitude: 4500.0 to 23000.0 Ft.		



Name:	Dennis Osterhage
Project Name:	KSDF MBELL STAR MBELL AWLEE 20111122
Software:	RNAV-Pro™
Version:	2.35
Date/Time:	11/22/2011 1:49:26 PM
Input File:	KSDF MBELL STAR MBEL...
Databases:	AVNIS Date: 08/26/2011
	NFD Date: 07/02/2009
	DTED® (MAX) Date: 2002

Results Summary:

Flyability	✓
DME/DME	✓
Radars	
Comms	
TERPS	

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UPSCO_
N 38°
PGSUS_
AWLEE_
N 37° 55'
FTK
RDBRD_
BRBON
N 37° 50'
JBEAM
N 37° 45'
N 37° 40'
EWO
N 37° 35'
N 37° 30'
MBELL
~5 NM
N 37° 25'
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Flight Plan

Return To Summary

Name	Type	Lat/Lon	Alt [Ft]	VNAV Mode	IAS [Kts]	Turn Type	Leg Type
MBELL	WP	N 37° 28' 25.00" W 85° 47' 45.00"	11000.0	Step	210.0	Fly By	TF
EWO	WP	N 37° 37' 54.52" W 85° 40' 33.16"	5000.0	Step	180.0	Fly By	TF
JBEAM	WP	N 37° 47' 27.73" W 85° 38' 34.15"	5000.0	Step	180.0	Fly By	TF
BRBON	WP	N 37° 50' 9.94" W 85° 38' 0.33"	5000.0	Step	180.0	Fly By	TF
RDBRD_	WP	N 37° 54' 26.53" W 85° 39' 24.36"	5000.0	Step	180.0	Fly By	TF
AWLEE_	WP	N 37° 57' 51.97" W 85° 40' 31.76"	4000.0	Step	180.0	Fly Over	TF

Flyability

Return To Summary

Settings:

Flight Type: Arrival/Approach
Aircraft Category: Cat D
Climb Gradient: *None assigned*
Ground Speeds:

Table:

200.0 Kts up to **11000.0 Ft.**
240.0 Kts up to **18000.0 Ft.**
260.0 Kts up to **24000.0 Ft.**
340.0 Kts up to **99900.0 Ft.**

Wind Settings: *None assigned*
Descent During a Turn: Allowed
VNAV Mode: Flight Plan

Entire track is fly-able

DME/DME

Return To Summary

Settings:

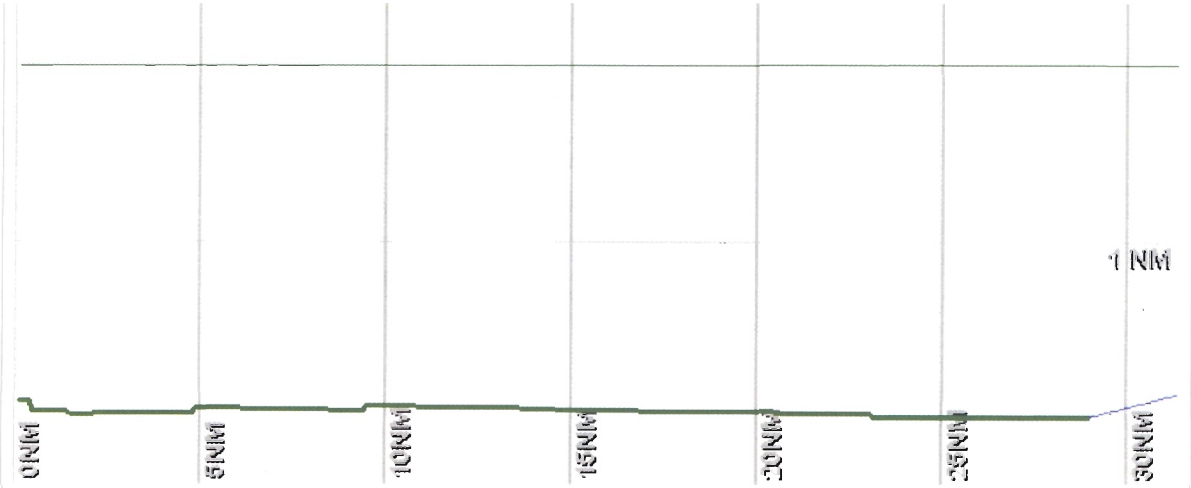
RNP: 2.0
Flight Mode: Manual
Line of Sight (DTED Level 0 Max): Evaluated
DME Restrictions: Evaluated
Inertial Drift: Enabled
Initial Drift: 0.558 NM
INS Drift Rate: 8.000 NM/Hour
Range Mode: OSV
Co-Frequencies: Evaluated
RNP Edges: Evaluated
Min DME Range: 3.0 NM
Allowed Gap Length: 4.0 NM
DME Types: VOR/DME , VORTAC , TACAN , and User
DME Include Angles: 30 to 150
Critical DMEs: Allowed
DoD Facilities: Not included
Foreign Facilities: Not included
Low & Terminal DMEs: Included
Flight Check DMEs: Selected
Higher Altitudes: Evaluated
Near Maximum Altitude: Evaluated

Total Number of DMEs Used: 5

Maximum DME Error: 0.377 NM.

No Critical DMEs were found.

Available DMEs: CCT, EWO, IIU, HYK, BQM, ABB



DME/DME (Continued.)

Return To Summary

DMEs Used

#	Name	Lat/Lon	Range	Source	Critical	Err. [NM]	Status	Time	Distance
1	CCT	N 37° 22' 56.71" W 87° 15' 49.32"	L + ESV	User	NO	0.600	Enabled	15.1 %	15.3 %
2	EWO	N 37° 37' 54.52" W 85° 40' 33.16"	L	Database	NO	0.571	Enabled	16.9 %	16.9 %
3	IIU	N 38° 6' 12.47" W 85° 34' 38.77"	H	Database	NO	0.603	Enabled	31.1 %	31.2 %
4	BQM	N 38° 13' 48.79" W 85° 39' 53.08"	T + ESV	User	NO	0.378	Enabled	44.2 %	44.1 %
5	HYK	N 37° 57' 58.94" W 84° 28' 20.98"	L + ESV	User	NO	1.356	Enabled	77.1 %	76.9 %

Flight Check DME Selection

Distance [NM]	Selected DMEs					Alternate
0.0	HYK	EWO	IIU	CCT	BQM	
10.5	HYK	EWO	IIU			
20.7	HYK	EWO	IIU			
22.9	HYK	EWO	IIU	BQM		
27.9	HYK	EWO	IIU	BQM	ABB	

Inertial Drift Segments

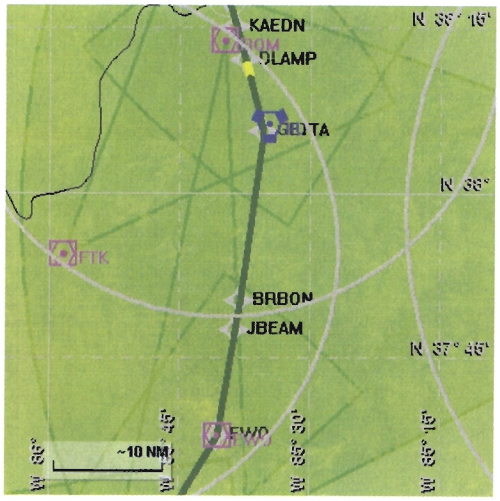
#	Start Location	End Location	Length [NM]
1	N 37° 55' 30.52" W 85° 39' 45.38"	N 37° 57' 49.40" W 85° 40' 30.92"	2.4
	VOR: ABB	Available from N 37° 55' 30.52" W 85° 39' 45.38" to N 37° 57' 49.40" W 85° 40' 30.92"	
	VOR: BQM	Available from N 37° 55' 30.52" W 85° 39' 45.38" to N 37° 57' 49.40" W 85° 40' 30.92"	
	VOR: EWO	Available from N 37° 55' 30.52" W 85° 39' 45.38" to N 37° 57' 49.40" W 85° 40' 30.92"	
	VOR: FFT	Available from N 37° 55' 30.52" W 85° 39' 45.38" to N 37° 57' 49.40" W 85° 40' 30.92"	
	VOR: FTK	Available from N 37° 55' 30.52" W 85° 39' 45.38" to N 37° 57' 49.40" W 85° 40' 30.92"	
	VOR: IIU	Available from N 37° 55' 30.52" W 85° 39' 45.38" to N 37° 57' 49.40" W 85° 40' 30.92"	
	VOR: MYS	Available from N 37° 55' 30.52" W 85° 39' 45.38" to N 37° 57' 49.40" W 85° 40' 30.92"	

DME/DME (Continued.)

Return To Summary

User DMEs

#	Name	Lat/Lon	Range	Elevation [Ft]	Frequency	Replaces:	Status
1	BQM	N 38° 13' 48.79" W 85° 39' 53.08"	T	539.5	112.20	BQM	Used
		ESV: Bearing [True]: 177.0° to 192.0° Bearing [Mag]: 178.0° to 193.0°			Arc Distance: Out to 49.0 NM Altitude: 5500.0 to 18000.0 Ft.		
2	CCT	N 37° 22' 56.71" W 87° 15' 49.32"	L	450.0	109.80	CCT	Used
		ESV: Bearing [True]: 80.0° to 90.0° Bearing [Mag]: 81.0° to 91.0°			Arc Distance: Out to 78.0 NM Altitude: 8000.0 to 18000.0 Ft.		
3	HYK	N 37° 57' 58.94" W 84° 28' 20.98"	L	1038.8	112.60	HYK	Used
		ESV: Bearing [True]: 243.0° to 290.0° Bearing [Mag]: 243.0° to 290.0°			Arc Distance: Out to 75.0 NM Altitude: 4500.0 to 23000.0 Ft.		



Name:	Dennis Osterhage
Project Name:	KSDF MBELL STAR MBELL STYKR 20111122
Software:	RNAV-Pro™
Version:	2.35
Date/Time:	11/22/2011 1:20:11 PM
Input File:	KSDF MBELL STAR MBEL...
Databases:	AVNIS Date: 08/26/2011
	NFD Date: 07/02/2009
	DTED® (MAX) Date: 2002

Results Summary:

Flyability	✓
DME/DME	✓
Radars	
Comms	
TERPS	

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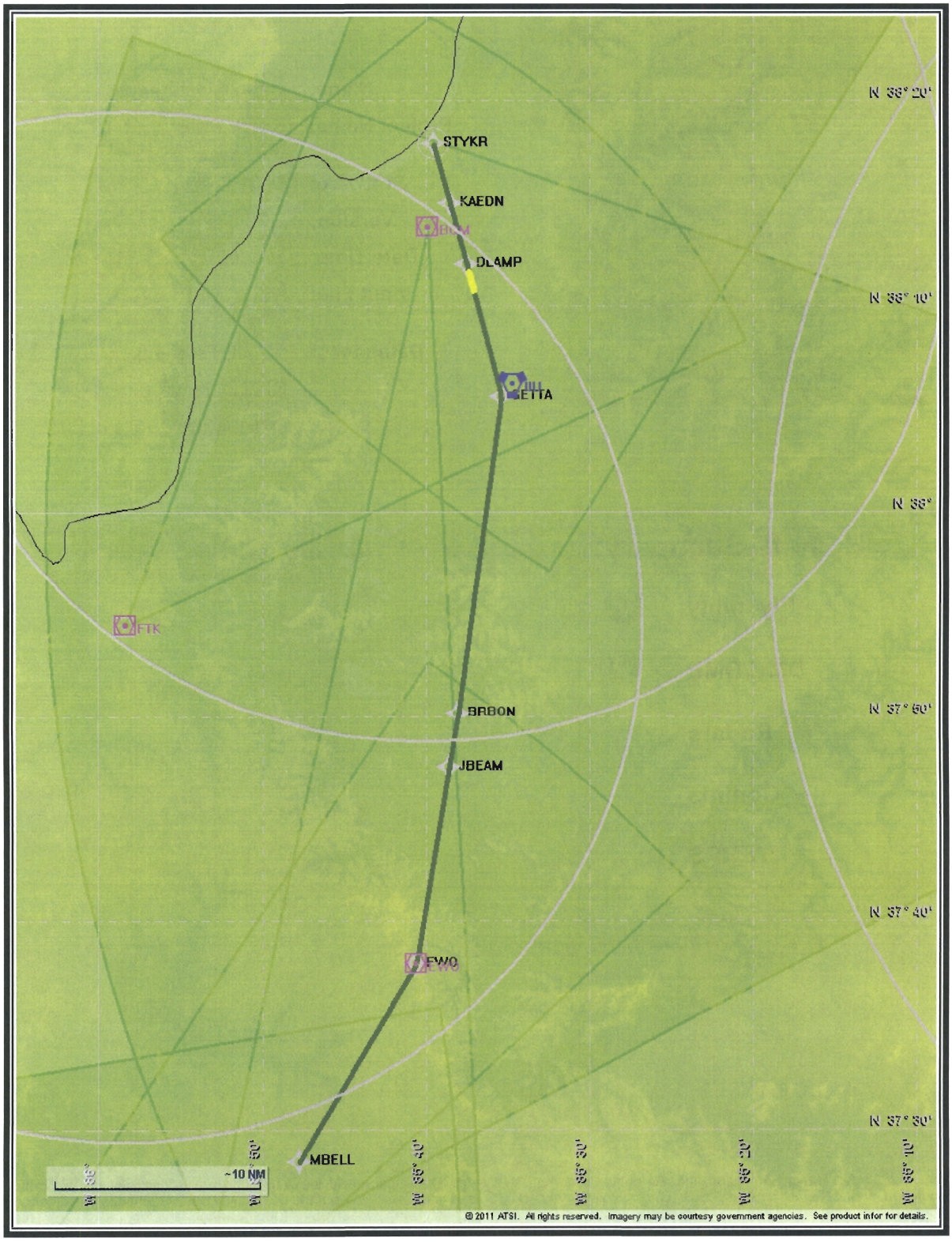
STYKR
KAEDN
DL4MP
GETTA
BRBON
JBEAM
FWO
MBELL
FTK
N 38° 20'
N 38° 10'
N 38°
N 37° 50'
N 37° 40'
N 37° 30'
~10 NM
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Flight Plan

Return To Summary

Name	Type	Lat/Lon	Alt [Ft]	VNAV Mode	IAS [Kts]	Turn Type	Leg Type
MBELL	WP	N 37° 28' 25.00" W 85° 47' 45.00"	11000.0	Step	210.0	Fly By	TF
EWO	WP	N 37° 37' 54.52" W 85° 40' 33.16"	5000.0	Step	180.0	Fly By	TF
JBEAM	WP	N 37° 47' 27.73" W 85° 38' 34.15"	5000.0	Step	180.0	Fly By	TF
BRBON	WP	N 37° 50' 9.94" W 85° 38' 0.33"	5000.0	Step	180.0	Fly By	TF
GETTA	WP	N 38° 5' 34.87" W 85° 35' 20.40"	5000.0	Step	180.0	Fly By	TF
DLAMP	WP	N 38° 12' 1.95" W 85° 37' 29.40"	5000.0	Step	180.0	Fly By	TF
KAEDN	WP	N 38° 14' 59.68" W 85° 38' 29.99"	5000.0	Step	180.0	Fly By	TF
STYKR	WP	N 38° 17' 53.66" W 85° 39' 31.88"	5000.0	Step	180.0	Fly Over	TF

Flyability

Return To Summary

Settings:

Flight Type: Arrival/Approach
Aircraft Category: Cat D
Climb Gradient: *None assigned*
Ground Speeds:

Table:

200.0 Kts up to **11000.0 Ft.**
240.0 Kts up to **18000.0 Ft.**
260.0 Kts up to **24000.0 Ft.**
340.0 Kts up to **99900.0 Ft.**

Wind Settings: *None assigned*
Descent During a Turn: Allowed
VNAV Mode: Flight Plan

Entire track is fly-able

DME/DME

Return To Summary

Settings:

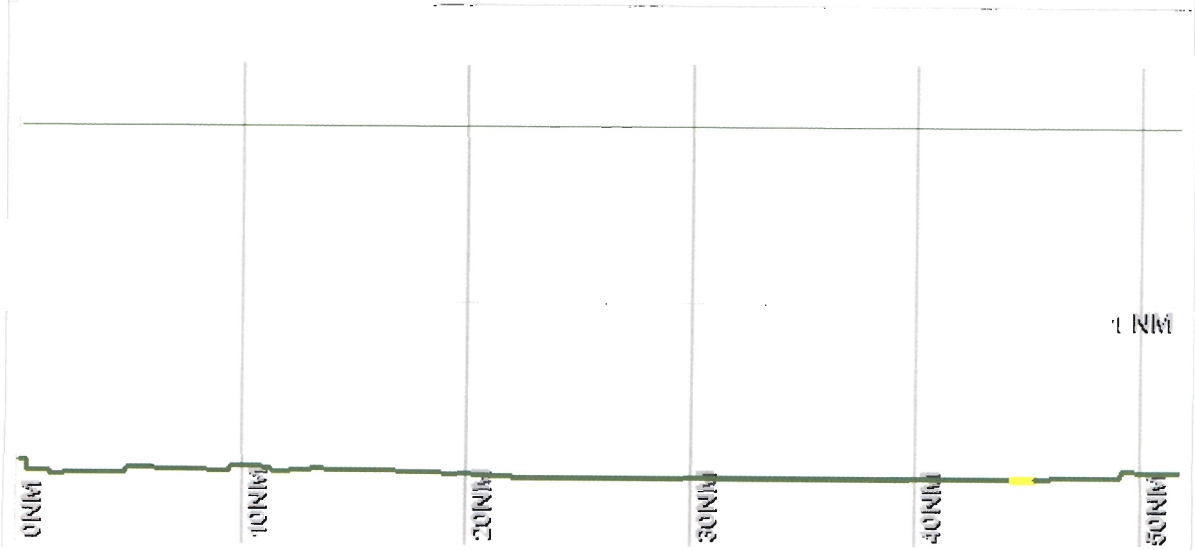
RNP: 2.0
Flight Mode: Manual
Line of Sight (DTED Level 0 Max): Evaluated
DME Restrictions: Evaluated
Inertial Drift: Enabled
Initial Drift: 0.558 NM
INS Drift Rate: 8.000 NM/Hour
Range Mode: OSV
Co-Frequencies: Evaluated
RNP Edges: Evaluated
Min DME Range: 3.0 NM
Allowed Gap Length: 4.0 NM
DME Types: VOR/DME , VORTAC , TACAN , and User
DME Include Angles: 30 to 150
Critical DMEs: Allowed
DoD Facilities: Not included
Foreign Facilities: Not included
Low & Terminal DMEs: Included
Flight Check DMEs: Selected
Higher Altitudes: Evaluated
Near Maximum Altitude: Evaluated

Total Number of DMEs Used: 8

Maximum DME Error: 0.347 NM.

No Critical DMEs were found.

Available DMEs: CCT, EWO, IIU, HYK, BQM, BWG, FTK, ABB, CVG



DME/DME (Continued.)

Return To Summary

DMEs Used

#	Name	Lat/Lon	Range	Source	Critical	Err. [NM]	Status	Time	Distance
1	CCT	N 37° 22' 56.71" W 87° 15' 49.32"	L + ESV	User	NO	0.600	Enabled	9.1 %	9.3 %
2	EWO	N 37° 37' 54.52" W 85° 40' 33.16"	L	Database	NO	0.571	Enabled	31.1 %	31.1 %
3	IIU	N 38° 6' 12.47" W 85° 34' 38.77"	H	Database	NO	0.464	Enabled	29.7 %	29.8 %
4	BQM	N 38° 13' 48.79" W 85° 39' 53.08"	T + ESV	User	NO	0.347	Enabled	25.8 %	25.8 %
5	HYK	N 37° 57' 58.94" W 84° 28' 20.98"	L + ESV	User	NO	0.552	Enabled	68.8 %	68.7 %
6	FTK	N 37° 54' 25.98" W 85° 58' 21.23"	T + ESV	User	NO	0.347	Enabled	20.8 %	20.7 %
7	ABB	N 38° 35' 19.82" W 85° 38' 9.57"	L	Database	NO	0.347	Enabled	9.6 %	9.6 %
8	CVG	N 39° 0' 57.53" W 84° 42' 12.05"	L + ESV	User	NO	0.360	Enabled	5.1 %	5.1 %

Flight Check DME Selection

Distance [NM]	Selected DMEs					Alternate
0.0	CCT	EWO	HYK	IIU	BQM	BWG
10.5	FTK	EWO	HYK	IIU		
20.7	FTK	EWO	HYK	IIU		
23.4	FTK	EWO	HYK	ABB	BQM	IIU
38.5	FTK	EWO	HYK	CVG	BQM	ABB
45.6	FTK	EWO	HYK	CVG	IIU	ABB
48.7	FTK	EWO	HYK	CVG	IIU	ABB

DME/DME (Continued.)

Return To Summary

User DMEs

#	Name	Lat/Lon	Range	Elevation [Ft]	Frequency	Replaces:	Status
1	BQM	N 38° 13' 48.79" W 85° 39' 53.08"	T	539.5	112.20	BQM	Used
		ESV: Bearing [True]: 177.0° to 192.0° Bearing [Mag]: 178.0° to 193.0°			Arc Distance: Out to 49.0 NM Altitude: 5500.0 to 18000.0 Ft.		
2	BWG	N 36° 55' 43.47" W 86° 26' 36.36"	H	565.0	117.90	BWG	Not Used
		ESV: Bearing [True]: 33.0° to 47.0° Bearing [Mag]: 31.0° to 45.0°			Arc Distance: Out to 68.0 NM Altitude: 5500.0 to 15500.0 Ft.		
3	CCT	N 37° 22' 56.71" W 87° 15' 49.32"	L	450.0	109.80	CCT	Used
		ESV: Bearing [True]: 80.0° to 90.0° Bearing [Mag]: 81.0° to 91.0°			Arc Distance: Out to 78.0 NM Altitude: 8000.0 to 18000.0 Ft.		
4	CVG	N 39° 0' 57.53" W 84° 42' 12.05"	L	879.4	117.30	CVG	Used
		ESV: Bearing [True]: 212.0° to 231.0° Bearing [Mag]: 216.0° to 235.0°			Arc Distance: Out to 75.0 NM Altitude: 4500.0 to 11000.0 Ft.		
5	FTK	N 37° 54' 25.98" W 85° 58' 21.23"	T	734.0	109.60	FTK	Used
		ESV: Bearing [True]: 20.0° to 65.0° Bearing [Mag]: 21.0° to 66.0°			Arc Distance: Out to 33.0 NM Altitude: 3000.0 to 12000.0 Ft.		
6	HYK	N 37° 57' 58.94" W 84° 28' 20.98"	L	1038.8	112.60	HYK	Used
		ESV: Bearing [True]: 243.0° to 290.0° Bearing [Mag]: 243.0° to 290.0°			Arc Distance: Out to 75.0 NM Altitude: 4500.0 to 23000.0 Ft.		