

## DME DME Assessment Results for TRSSH2 path KRNVL\_CCNUT

Results Summary	
Flyability:	Completed
DME/DME:	Completed - No Critical DMEs
Name:	Lisa A-CTR Thrysoe
Project File:	C:\Users\LISAA--1\AppData\Local\Temp\KMSY TRSSH2 STAR DME 251017 (email).tgs
Output File:	C:\Users\Lisa A-CTR Thrysoe\OneDrive - Federal Aviation Administration\Desktop\DME DME Screening\KMSY 260514\KMSY TRSSH STAR\KMSY [IFPA] TRSSH2 20251017_1004 EDT\KRNVL_CCNUT\KMSY TRSSH2 RNAV STAR KRNVL CCNUT 20251017_1004 EDT.pdf
Procedure Name:	TRSSH2
Software: DmeDmePlugin:	7.5.1
Date/Time:	10/17/2025 10:04 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
KRNVL	WP	N30° 24' 50.4467", W090° 11' 34.1435"	5000	VNAV	210	FLY_BY	TF
ZULEW	WP	N30° 09' 28.4827", W090° 24' 32.0277"	4000	VNAV	210	FLY_BY	TF
THROO	WP	N30° 06' 40.5213", W090° 26' 53.1882"	4000	VNAV	210	FLY_BY	TF
CCNUT	WP	N30° 07' 28.3219", W090° 30' 13.3181"	4000	VNAV	210	FLY_OVER	TF

Flyability	
Flight Type:	RNAV_STAR
Selected Airport:	KMSY [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 TRSSH2 path KRNVL\_CCNUT

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:	Allowed
DoD Facilities:	Not included
Foreign Facilities:	Not included
High DMEs:	Included
Low DMEs:	Included
Terminal DMEs:	Included
Flight Check DMEs:	Not selected
Higher Altitudes:	Not Evaluated
Near Maximum Altitude:	Not Evaluated
Automatic ESVs:	Not enabled
Disabled DMEs:	None

DME/DME (Continued)										
DMEs Used										
#	Name	Lat/Lon	MAGVAR	Range	Type	Source	Critical	Status	Time	Distance
1	RQR	N30° 05' 15.0005", W090° 35' 19.0509"	2.0 E	40	L		NO	Enabled	87.3 %	87.3 %
2	PCU	N30° 33' 40.1975", W089° 43' 49.7574"	5.0 E	40	L		NO	Enabled	56.5 %	56.6 %
3	TBD	N29° 39' 51.5600", W090° 49' 44.7350"	2.0 E	130	DH		NO	Enabled	100 %	100 %
4	HRV	N29° 51' 00.7010", W090° 00' 10.7430"	2.0 E	130	H		NO	Enabled	100 %	100 %

Flight Check DME Selection						
Distance [NM]	Selected DMEs					Alternate
0.0	HRV	PCU	RQR	TBD		
14.5	HRV	RQR	TBD			
22.3	HRV	TBD				

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

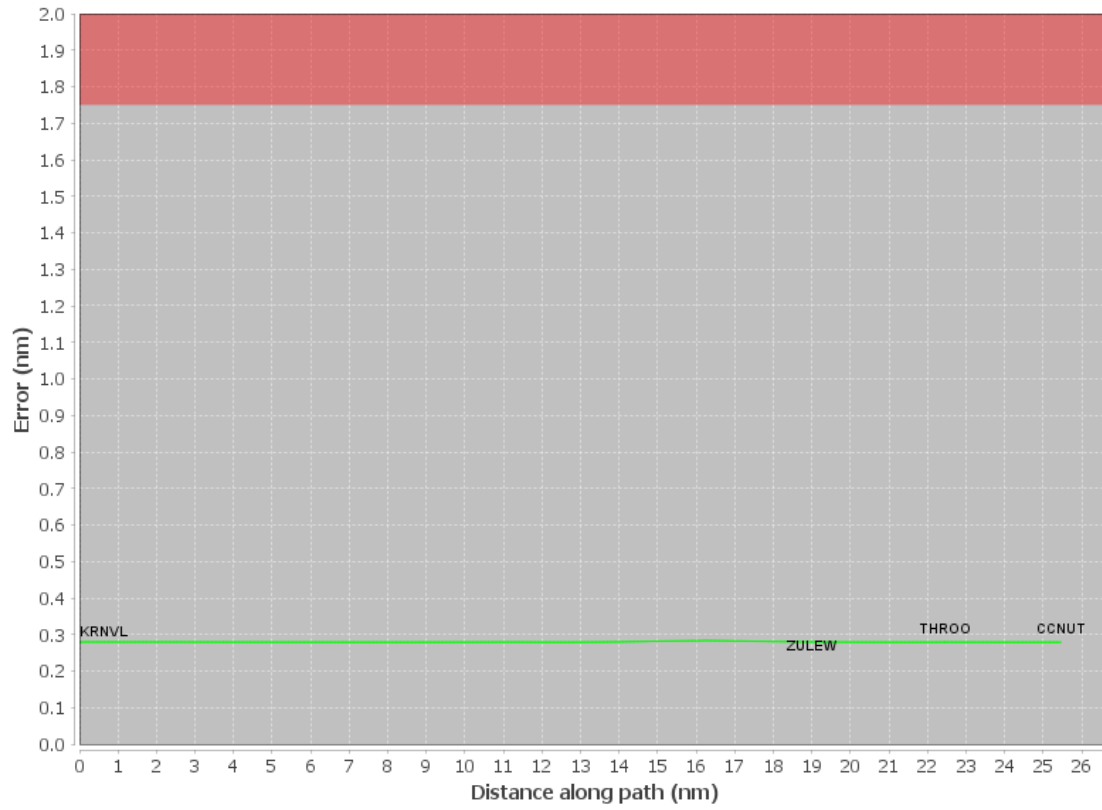
Available DMEs by Waypoints			
Waypoint Before	Waypoint After	DME List	Suggested DMEs
KRNVL	ZULEW	RQR, PCU, TBD, HRV	
ZULEW	THROO	RQR, TBD, HRV	
THROO	CCNUT	TBD, HRV	

**DME DME Assessment Results for TRSSH2 path KRNVL\_CCNUT**

<b>User Data Files</b>								
#	File Name							
None								
<b>User DMEs</b>								
#	Name	Lat/Lon	MAGVAR	Range	Elevation [ft]	Frequency	Replaces	Status
1	ESV IGB [IFPA] IGB	N33° 29' 07.7543", W088° 30' 48.9241"	4.0 E	40	244.8	116.2	ESV IGB [IFPA]	
ESV:		Bearing [True]: 184.0° to 208.0° Bearing [Mag]: 180.0° to 204.0°				Arc Distance: Out to 74.0 NM Altitude: 4500.0 to 17000.0 ft		
2	ESV MEI [IFPA] MEI	N32° 22' 42.3805", W088° 48' 15.3629"	5.0 E	130	577.9	117.0	ESV MEI [IFPA]	
ESV:		Bearing [True]: 214.0° to 226.0° Bearing [Mag]: 209.0° to 221.0°				Arc Distance: Out to 77.0 NM Altitude: 4900.0 to 15100.0 ft		
3	ESV PCU [IFPA] PCU	N30° 33' 40.1975", W089° 43' 49.7574"	5.0 E	40	70.2	113.95	ESV PCU [IFPA]	
ESV:		Bearing [True]: 295.0° to 27.0° Bearing [Mag]: 290.0° to 22.0°				Arc Distance: Out to 73.0 NM Altitude: 4900.0 to 18100.0 ft		
4	LSU FAA 694145-25 LSU	N30° 29' 06.4815", W091° 17' 38.6398"	6.0 E	40	19.8	116.5	LSU FAA 694145-25	
ESV:		Bearing [True]: 356.0° to 69.0° Bearing [Mag]: 350.0° to 63.0°				Arc Distance: Out to 79.0 NM Altitude: 4900.0 to 18100.0 ft		
5	ESV GPT [IFPA] GPT	N30° 24' 24.5928", W089° 04' 36.4124"	2.0 E	40	24.9	109.0	ESV GPT [IFPA]	
ESV:		Bearing [True]: 311.0° to 353.0° Bearing [Mag]: 309.0° to 351.0°				Arc Distance: Out to 79.0 NM Altitude: 4900.0 to 18100.0 ft		
6	SWB FAA 010069-26 SWB	N31° 58' 23.5000", W092° 40' 37.5200"	2.0 E	130	164	113.75	SWB FAA 010069-26	
ESV:		Bearing [True]: 102.0° to 113.0° Bearing [Mag]: 100.0° to 111.0°				Arc Distance: Out to 82.0 NM Altitude: 4900.0 to 5800.0 ft		
7	ESV GCV [IFPA] GCV	N31° 05' 52.6550", W088° 29' 10.0640"	5.0 E	130	300	null	ESV GCV [IFPA]	
ESV:		Bearing [True]: 284.0° to 308.0° Bearing [Mag]: 279.0° to 303.0°				Arc Distance: Out to 55.0 NM Altitude: 4500.0 to 17000.0 ft		
8	LBY FAA 703988-17 LBY	N31° 25' 07.2578", W089° 20' 15.3672"	5.0 E	40	290	110.6	LBY FAA 703988-17	
ESV:		Bearing [True]: 222.0° to 264.0° Bearing [Mag]: 217.0° to 259.0°				Arc Distance: Out to 67.0 NM Altitude: 4900.0 to 18300.0 ft		
9	ESV AEX [IFPA] AEX	N31° 15' 24.2339", W092° 30' 03.5007"	3.0 E	130	75.9	116.1	ESV AEX [IFPA]	
ESV:		Bearing [True]: 67.0° to 87.0° Bearing [Mag]: 64.0° to 84.0°				Arc Distance: Out to 82.0 NM Altitude: 4900.0 to 14600.0 ft		
10	ESV LBY [IFPA] LBY	N31° 25' 07.2578", W089° 20' 15.3672"	5.0 E	40	290	110.6	ESV LBY [IFPA]	
ESV:		Bearing [True]: 10.0° to 30.0° Bearing [Mag]: 5.0° to 25.0°				Arc Distance: Out to 70.0 NM Altitude: 4900.0 to 18300.0 ft		
11	ESV MHZ [IFPA] MHZ	N32° 26' 02.6500", W090° 05' 59.1800"	1.0 W	130	407	113.2	ESV MHZ [IFPA]	
ESV:		Bearing [True]: 87.0° to 142.0° Bearing [Mag]: 88.0° to 143.0°				Arc Distance: Out to 70.0 NM Altitude: 4500.0 to 17000.0 ft		

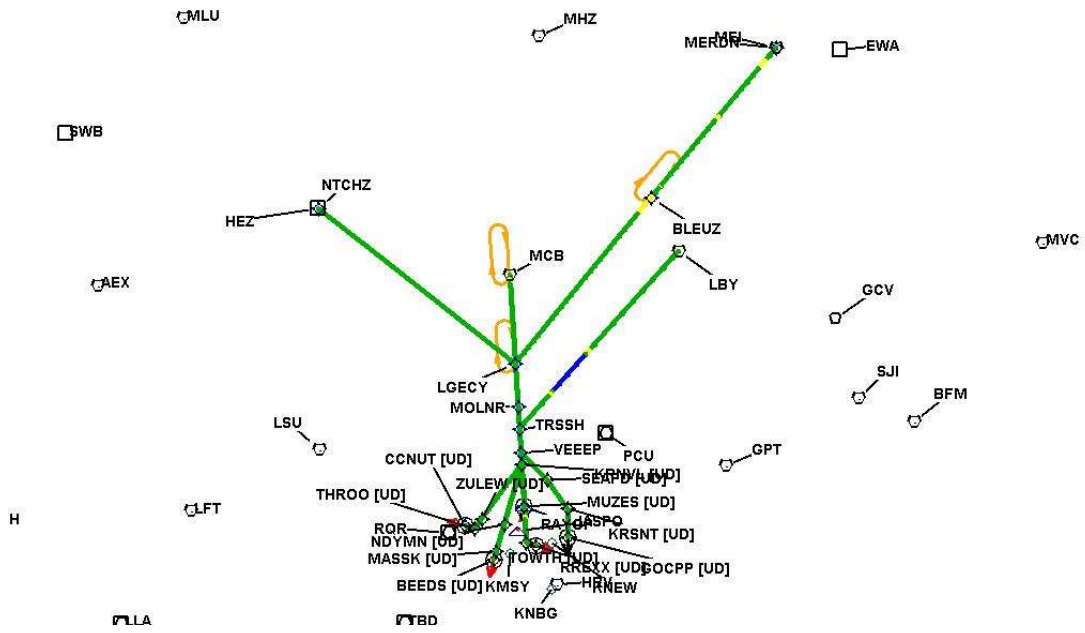
# DME DME Assessment Results for TRSSH2 path KRNVL\_CCNUT

## DME Error



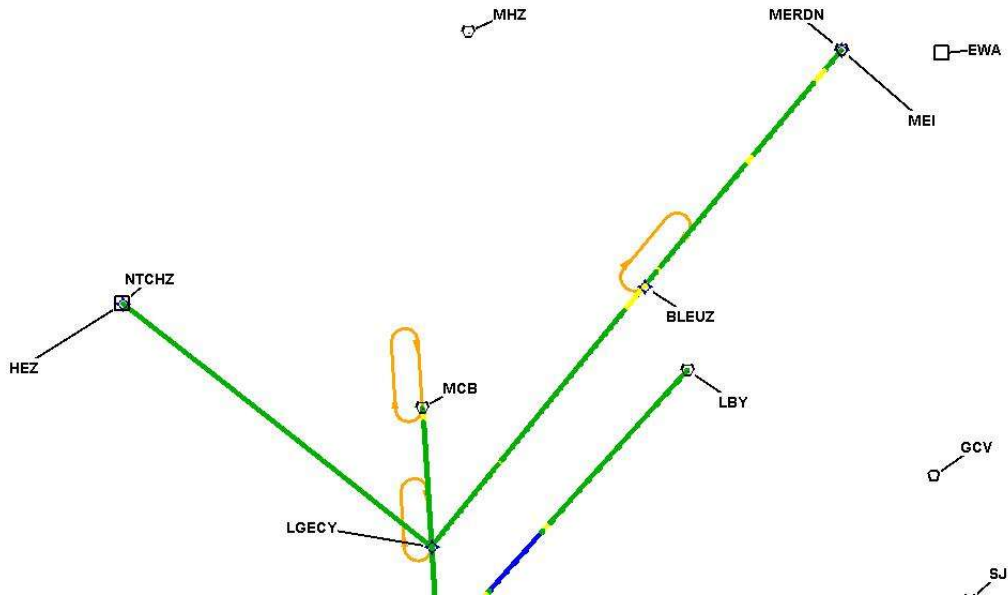
# DME DME Assessment Results for TRSSH2 path KRNVL\_CCNUT

Graphic Depiction 1



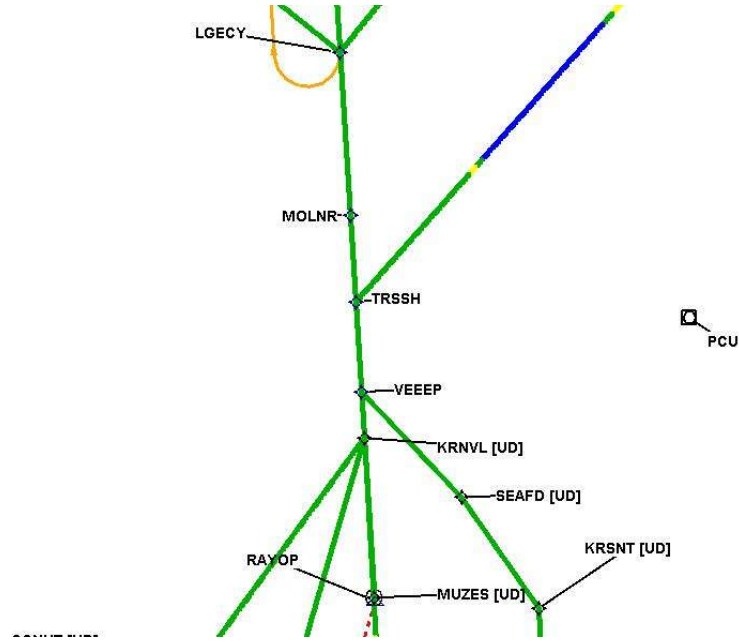
# DME DME Assessment Results for TRSSH2 path KRNVL\_CCNUT

Graphic Depiction 2



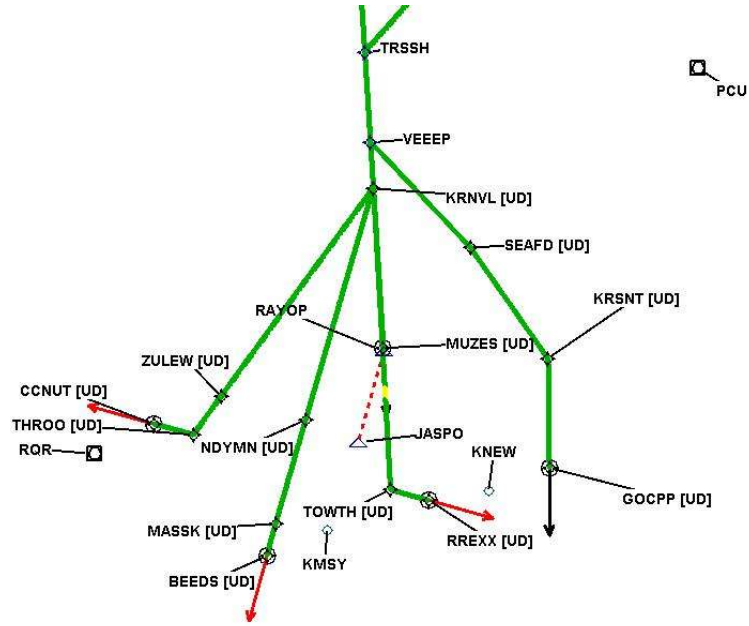
# DME DME Assessment Results for TRSSH2 path KRNVL\_CCNUT

Graphic Depiction 3



# DME DME Assessment Results for TRSSH2 path KRNVL\_CCNUT

Graphic Depiction 4



## DME DME Assessment Results for TRSSH2 path KRNVL\_RAYOP

Results Summary	
Flyability:	Completed
DME/DME:	Completed - No Critical DMEs
Name:	Lisa A-CTR Thrysoe
Project File:	C:\Users\LISAA--1\AppData\Local\Temp\KMSY TRSSH2 STAR DME 251017 (email).tgs
Output File:	C:\Users\Lisa A-CTR Thrysoe\OneDrive - Federal Aviation Administration\Desktop\DME DME Screening\KMSY 260514\KMSY TRSSH STAR\KMSY [IFPA] TRSSH2 20251017_1004 EDT\KRNVL_RAYOP\KMSY TRSSH2 RNAV STAR KRNVL RAYOP 20251017_1004 EDT.pdf
Procedure Name:	TRSSH2
Software: DmeDmePlugin:	7.5.1
Date/Time:	10/17/2025 10:04 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
KRNVL	WP	N30° 24' 50.4467", W090° 11' 34.1435"	5000	VNAV	210	FLY_BY	TF
RAYOP	WP	N30° 12' 49.4700", W090° 10' 41.9100"	4000	VNAV	200	FLY_BY	TF

Flyability	
Flight Type:	RNAV_STAR
Selected Airport:	KMSY [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 TRSSH2 path KRNVL\_RAYOP

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:	Allowed
DoD Facilities:	Not included
Foreign Facilities:	Not included
High DMEs:	Included
Low DMEs:	Included
Terminal DMEs:	Included
Flight Check DMEs:	Not selected
Higher Altitudes:	Not Evaluated
Near Maximum Altitude:	Not Evaluated
Automatic ESVs:	Not enabled
Disabled DMEs:	None

DME/DME (Continued)										
DMEs Used										
#	Name	Lat/Lon	MAGVAR	Range	Type	Source	Critical	Status	Time	Distance
1	RQR	N30° 05' 15.0005", W090° 35' 19.0509"	2.0 E	40	L		NO	Enabled	100 %	100 %
2	PCU	N30° 33' 40.1975", W089° 43' 49.7574"	5.0 E	40	L		NO	Enabled	100 %	100 %
3	TBD	N29° 39' 51.5600", W090° 49' 44.7350"	2.0 E	130	DH		NO	Enabled	100 %	100 %
4	HRV	N29° 51' 00.7010", W090° 00' 10.7430"	2.0 E	130	H		NO	Enabled	100 %	100 %

Flight Check DME Selection						
Distance [NM]	Selected DMEs					Alternate
0.0	HRV	PCU	RQR	TBD		

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

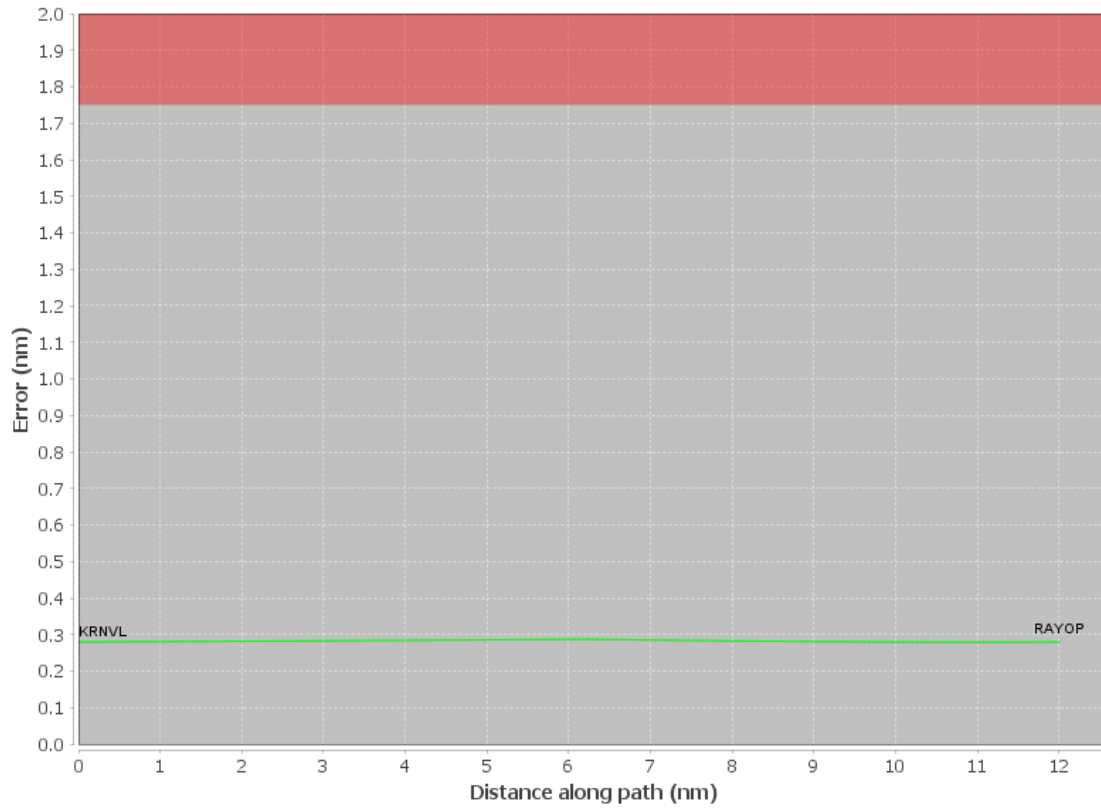
Available DMEs by Waypoints			
Waypoint Before	Waypoint After	DME List	Suggested DMEs
KRNVL	RAYOP	RQR, PCU, TBD, HRV	

**DME DME Assessment Results for TRSSH2 path KRNVL\_RAYOP**

<b>User Data Files</b>								
#	File Name							
None								
<b>User DMEs</b>								
#	Name	Lat/Lon	MAGVAR	Range	Elevation [ft]	Frequency	Replaces	Status
1	ESV IGB [IFPA] IGB	N33° 29' 07.7543", W088° 30' 48.9241"	4.0 E	40	244.8	116.2	ESV IGB [IFPA]	
ESV:		Bearing [True]: 184.0° to 208.0° Bearing [Mag]: 180.0° to 204.0°				Arc Distance: Out to 74.0 NM Altitude: 4500.0 to 17000.0 ft		
2	ESV MEI [IFPA] MEI	N32° 22' 42.3805", W088° 48' 15.3629"	5.0 E	130	577.9	117.0	ESV MEI [IFPA]	
ESV:		Bearing [True]: 214.0° to 226.0° Bearing [Mag]: 209.0° to 221.0°				Arc Distance: Out to 77.0 NM Altitude: 4900.0 to 15100.0 ft		
3	ESV PCU [IFPA] PCU	N30° 33' 40.1975", W089° 43' 49.7574"	5.0 E	40	70.2	113.95	ESV PCU [IFPA]	
ESV:		Bearing [True]: 295.0° to 27.0° Bearing [Mag]: 290.0° to 22.0°				Arc Distance: Out to 73.0 NM Altitude: 4900.0 to 18100.0 ft		
4	LSU FAA 694145-25 LSU	N30° 29' 06.4815", W091° 17' 38.6398"	6.0 E	40	19.8	116.5	LSU FAA 694145-25	
ESV:		Bearing [True]: 356.0° to 69.0° Bearing [Mag]: 350.0° to 63.0°				Arc Distance: Out to 79.0 NM Altitude: 4900.0 to 18100.0 ft		
5	ESV GPT [IFPA] GPT	N30° 24' 24.5928", W089° 04' 36.4124"	2.0 E	40	24.9	109.0	ESV GPT [IFPA]	
ESV:		Bearing [True]: 311.0° to 353.0° Bearing [Mag]: 309.0° to 351.0°				Arc Distance: Out to 79.0 NM Altitude: 4900.0 to 18100.0 ft		
6	SWB FAA 010069-26 SWB	N31° 58' 23.5000", W092° 40' 37.5200"	2.0 E	130	164	113.75	SWB FAA 010069-26	
ESV:		Bearing [True]: 102.0° to 113.0° Bearing [Mag]: 100.0° to 111.0°				Arc Distance: Out to 82.0 NM Altitude: 4900.0 to 5800.0 ft		
7	ESV GCV [IFPA] GCV	N31° 05' 52.6550", W088° 29' 10.0640"	5.0 E	130	300	null	ESV GCV [IFPA]	
ESV:		Bearing [True]: 284.0° to 308.0° Bearing [Mag]: 279.0° to 303.0°				Arc Distance: Out to 55.0 NM Altitude: 4500.0 to 17000.0 ft		
8	LBY FAA 703988-17 LBY	N31° 25' 07.2578", W089° 20' 15.3672"	5.0 E	40	290	110.6	LBY FAA 703988-17	
ESV:		Bearing [True]: 222.0° to 264.0° Bearing [Mag]: 217.0° to 259.0°				Arc Distance: Out to 67.0 NM Altitude: 4900.0 to 18300.0 ft		
9	ESV AEX [IFPA] AEX	N31° 15' 24.2339", W092° 30' 03.5007"	3.0 E	130	75.9	116.1	ESV AEX [IFPA]	
ESV:		Bearing [True]: 67.0° to 87.0° Bearing [Mag]: 64.0° to 84.0°				Arc Distance: Out to 82.0 NM Altitude: 4900.0 to 14600.0 ft		
10	ESV LBY [IFPA] LBY	N31° 25' 07.2578", W089° 20' 15.3672"	5.0 E	40	290	110.6	ESV LBY [IFPA]	
ESV:		Bearing [True]: 10.0° to 30.0° Bearing [Mag]: 5.0° to 25.0°				Arc Distance: Out to 70.0 NM Altitude: 4900.0 to 18300.0 ft		
11	ESV MHZ [IFPA] MHZ	N32° 26' 02.6500", W090° 05' 59.1800"	1.0 W	130	407	113.2	ESV MHZ [IFPA]	
ESV:		Bearing [True]: 87.0° to 142.0° Bearing [Mag]: 88.0° to 143.0°				Arc Distance: Out to 70.0 NM Altitude: 4500.0 to 17000.0 ft		

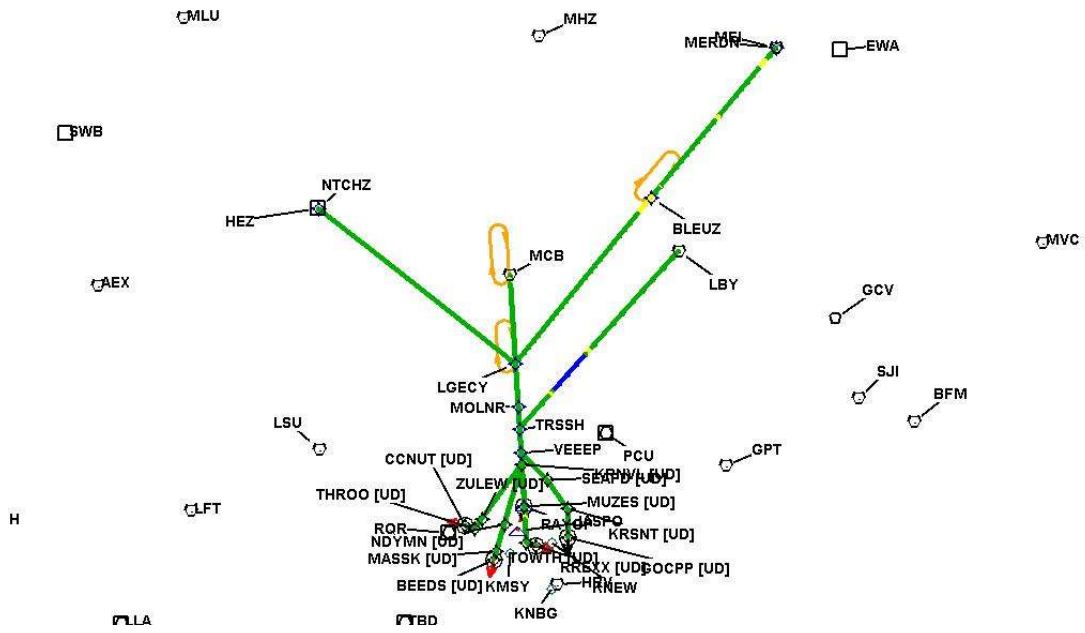
# DME DME Assessment Results for TRSSH2 path KRNVL\_RAYOP

## DME Error



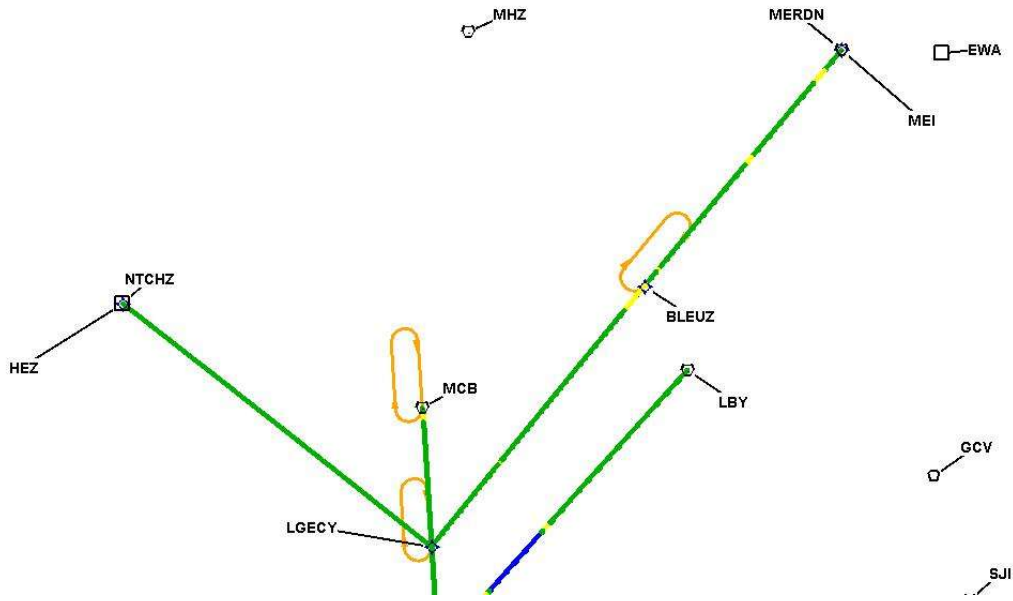
# DME DME Assessment Results for TRSSH2 path KRNVL\_RAYOP

Graphic Depiction 1



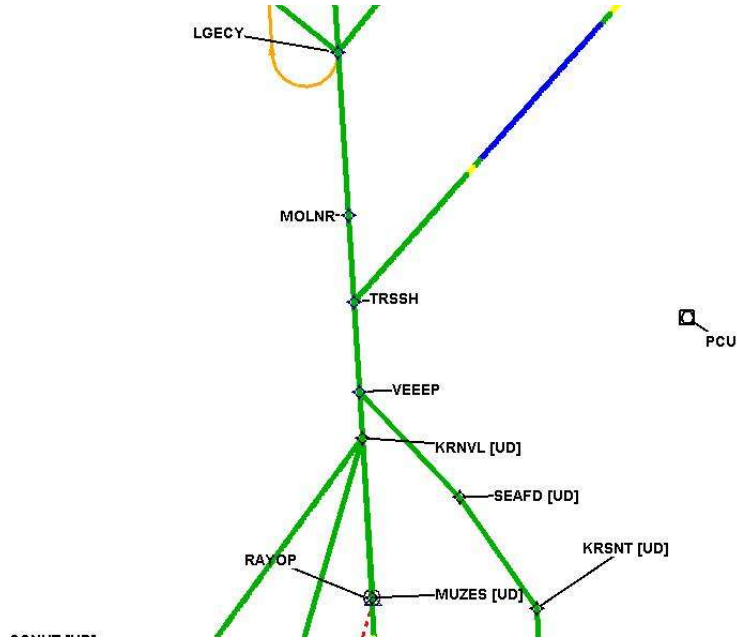
# DME DME Assessment Results for TRSSH2 path KRNVL\_RAYOP

Graphic Depiction 2



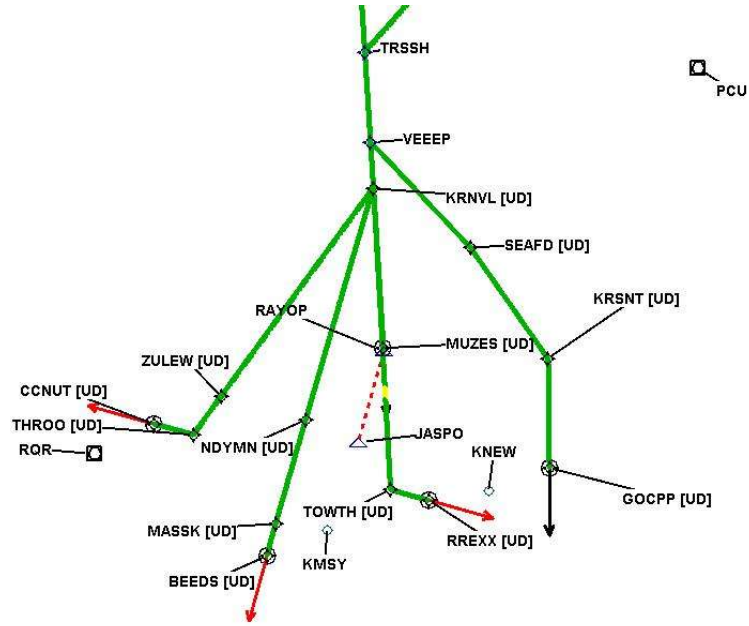
# DME DME Assessment Results for TRSSH2 path KRNVL\_RAYOP

Graphic Depiction 3



# DME DME Assessment Results for TRSSH2 path KRNVL\_RAYOP

Graphic Depiction 4



## DME DME Assessment Results for TRSSH2 path KRNVL\_RREXX

### Results Summary

Flyability:	Completed
DME/DME:	Completed - No Critical DMEs
Name:	Lisa A-CTR Thrysoe
Project File:	C:\Users\LISAA--1\AppData\Local\Temp\KMSY TRSSH2 STAR DME 251017 (email).tgs
Output File:	C:\Users\Lisa A-CTR Thrysoe\OneDrive - Federal Aviation Administration\Desktop\DME DME Screening\KMSY 260514\KMSY TRSSH STAR\KMSY [IFPA] TRSSH2 20251017_1004 EDT\KRNVL_RREXX\KMSY TRSSH2 RNAV STAR KRNVL RREXX 20251017_1004 EDT.pdf
Procedure Name:	TRSSH2
Software: DmeDmePlugin:	7.5.1
Date/Time:	10/17/2025 10:04 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
KRNVL	WP	N30° 24' 50.4467", W090° 11' 34.1435"	5000	VNAV	210	FLY_BY	TF
TOWTH	WP	N30° 02' 36.9805", W090° 10' 06.5337"	4000	VNAV	210	FLY_BY	TF
RREXX	WP	N30° 01' 50.5771", W090° 06' 53.2936"	4000	VNAV	210	FLY_OVER	TF

### Flyability

Flight Type:	RNAV_STAR
Selected Airport:	KMSY [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 TRSSH2 path KRNVL\_RREXX

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:	Allowed
DoD Facilities:	Not included
Foreign Facilities:	Not included
High DMEs:	Included
Low DMEs:	Included
Terminal DMEs:	Included
Flight Check DMEs:	Not selected
Higher Altitudes:	Not Evaluated
Near Maximum Altitude:	Not Evaluated
Automatic ESVs:	Not enabled
Disabled DMEs:	None

DME/DME (Continued)										
DMEs Used										
#	Name	Lat/Lon	MAGVAR	Range	Type	Source	Critical	Status	Time	Distance
1	RQR	N30° 05' 15.0005", W090° 35' 19.0509"	2.0 E	40	L		NO	Enabled	100 %	100 %
2	PCU	N30° 33' 40.1975", W089° 43' 49.7574"	5.0 E	40	L		NO	Enabled	82.2 %	82.2 %
3	TBD	N29° 39' 51.5600", W090° 49' 44.7350"	2.0 E	130	DH		NO	Enabled	100 %	100 %
4	HRV	N29° 51' 00.7010", W090° 00' 10.7430"	2.0 E	130	H		NO	Enabled	100 %	100 %

Flight Check DME Selection						
Distance [NM]	Selected DMEs					Alternate
0.0	HRV	PCU	RQR	TBD		
20.7	HRV	TBD	RQR			

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

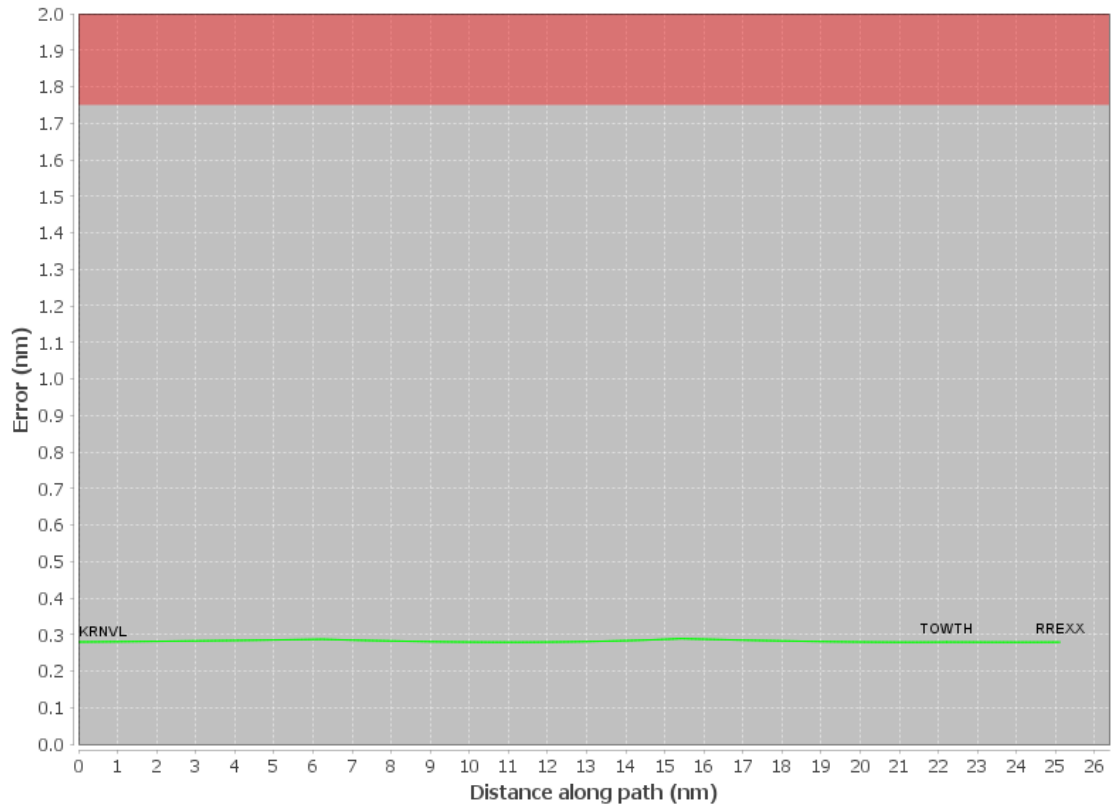
Available DMEs by Waypoints			
Waypoint Before	Waypoint After	DME List	Suggested DMEs
KRNVL	TOWTH	RQR, PCU, TBD, HRV	
TOWTH	RREXX	RQR, TBD, HRV	

**DME DME Assessment Results for TRSSH2 path KRNVL\_RREXX**

<b>User Data Files</b>								
#	File Name							
None								
<b>User DMEs</b>								
#	Name	Lat/Lon	MAGVAR	Range	Elevation [ft]	Frequency	Replaces	Status
1	ESV IGB [IFPA] IGB	N33° 29' 07.7543", W088° 30' 48.9241"	4.0 E	40	244.8	116.2	ESV IGB [IFPA]	
	ESV:	Bearing [True]: 184.0° to 208.0° Bearing [Mag]: 180.0° to 204.0°				Arc Distance: Out to 74.0 NM Altitude: 4500.0 to 17000.0 ft		
2	ESV MEI [IFPA] MEI	N32° 22' 42.3805", W088° 48' 15.3629"	5.0 E	130	577.9	117.0	ESV MEI [IFPA]	
	ESV:	Bearing [True]: 214.0° to 226.0° Bearing [Mag]: 209.0° to 221.0°				Arc Distance: Out to 77.0 NM Altitude: 4900.0 to 15100.0 ft		
3	ESV PCU [IFPA] PCU	N30° 33' 40.1975", W089° 43' 49.7574"	5.0 E	40	70.2	113.95	ESV PCU [IFPA]	
	ESV:	Bearing [True]: 295.0° to 27.0° Bearing [Mag]: 290.0° to 22.0°				Arc Distance: Out to 73.0 NM Altitude: 4900.0 to 18100.0 ft		
4	LSU FAA 694145-25 LSU	N30° 29' 06.4815", W091° 17' 38.6398"	6.0 E	40	19.8	116.5	LSU FAA 694145-25	
	ESV:	Bearing [True]: 356.0° to 69.0° Bearing [Mag]: 350.0° to 63.0°				Arc Distance: Out to 79.0 NM Altitude: 4900.0 to 18100.0 ft		
5	ESV GPT [IFPA] GPT	N30° 24' 24.5928", W089° 04' 36.4124"	2.0 E	40	24.9	109.0	ESV GPT [IFPA]	
	ESV:	Bearing [True]: 311.0° to 353.0° Bearing [Mag]: 309.0° to 351.0°				Arc Distance: Out to 79.0 NM Altitude: 4900.0 to 18100.0 ft		
6	SWB FAA 010069-26 SWB	N31° 58' 23.5000", W092° 40' 37.5200"	2.0 E	130	164	113.75	SWB FAA 010069-26	
	ESV:	Bearing [True]: 102.0° to 113.0° Bearing [Mag]: 100.0° to 111.0°				Arc Distance: Out to 82.0 NM Altitude: 4900.0 to 5800.0 ft		
7	ESV GCV [IFPA] GCV	N31° 05' 52.6550", W088° 29' 10.0640"	5.0 E	130	300	null	ESV GCV [IFPA]	
	ESV:	Bearing [True]: 284.0° to 308.0° Bearing [Mag]: 279.0° to 303.0°				Arc Distance: Out to 55.0 NM Altitude: 4500.0 to 17000.0 ft		
8	LBY FAA 703988-17 LBY	N31° 25' 07.2578", W089° 20' 15.3672"	5.0 E	40	290	110.6	LBY FAA 703988-17	
	ESV:	Bearing [True]: 222.0° to 264.0° Bearing [Mag]: 217.0° to 259.0°				Arc Distance: Out to 67.0 NM Altitude: 4900.0 to 18300.0 ft		
9	ESV AEX [IFPA] AEX	N31° 15' 24.2339", W092° 30' 03.5007"	3.0 E	130	75.9	116.1	ESV AEX [IFPA]	
	ESV:	Bearing [True]: 67.0° to 87.0° Bearing [Mag]: 64.0° to 84.0°				Arc Distance: Out to 82.0 NM Altitude: 4900.0 to 14600.0 ft		
10	ESV LBY [IFPA] LBY	N31° 25' 07.2578", W089° 20' 15.3672"	5.0 E	40	290	110.6	ESV LBY [IFPA]	
	ESV:	Bearing [True]: 10.0° to 30.0° Bearing [Mag]: 5.0° to 25.0°				Arc Distance: Out to 70.0 NM Altitude: 4900.0 to 18300.0 ft		
11	ESV MHZ [IFPA] MHZ	N32° 26' 02.6500", W090° 05' 59.1800"	1.0 W	130	407	113.2	ESV MHZ [IFPA]	
	ESV:	Bearing [True]: 87.0° to 142.0° Bearing [Mag]: 88.0° to 143.0°				Arc Distance: Out to 70.0 NM Altitude: 4500.0 to 17000.0 ft		

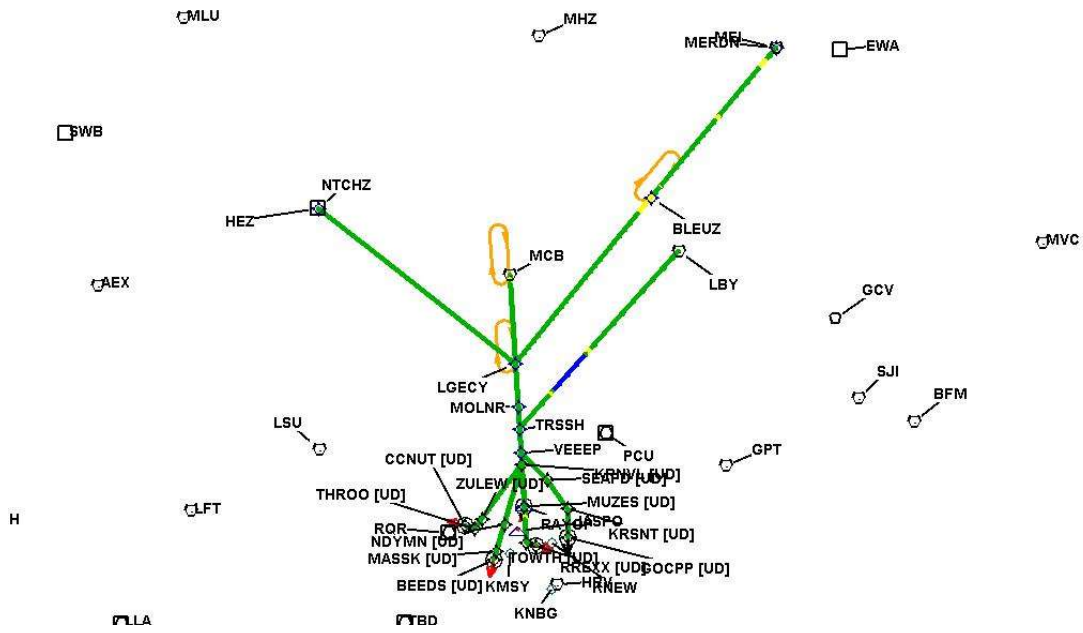
# DME DME Assessment Results for TRSSH2 path KRNVL\_RREXX

## DME Error



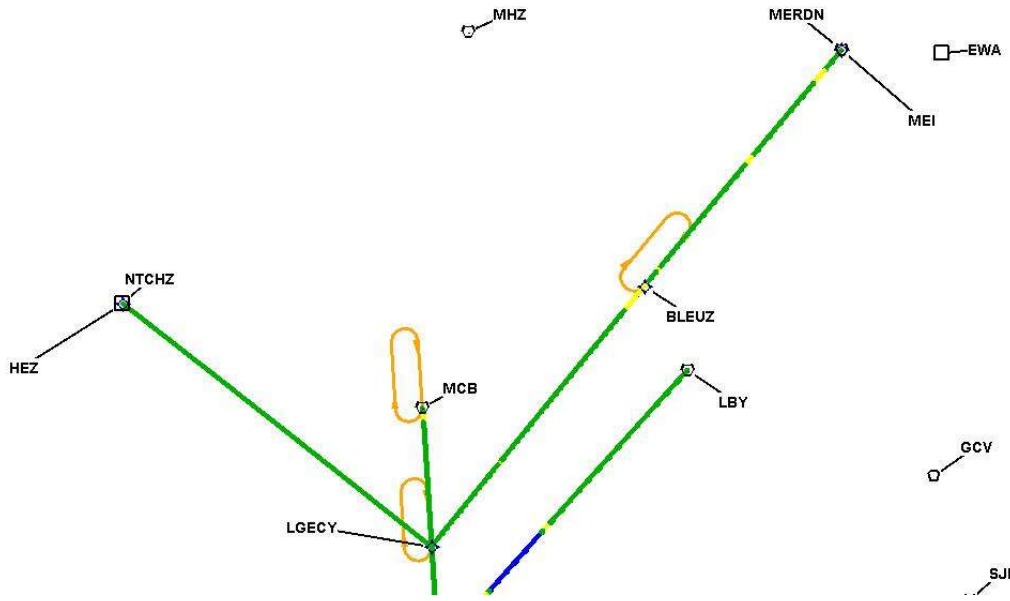
# DME DME Assessment Results for TRSSH2 path KRNVL\_RREXX

Graphic Depiction 1



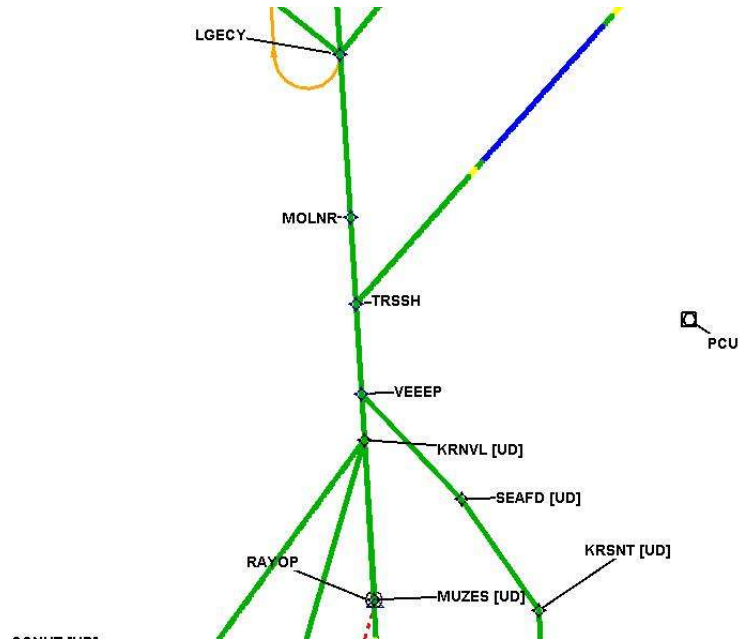
# DME DME Assessment Results for TRSSH2 path KRNVL\_RREXX

Graphic Depiction 2



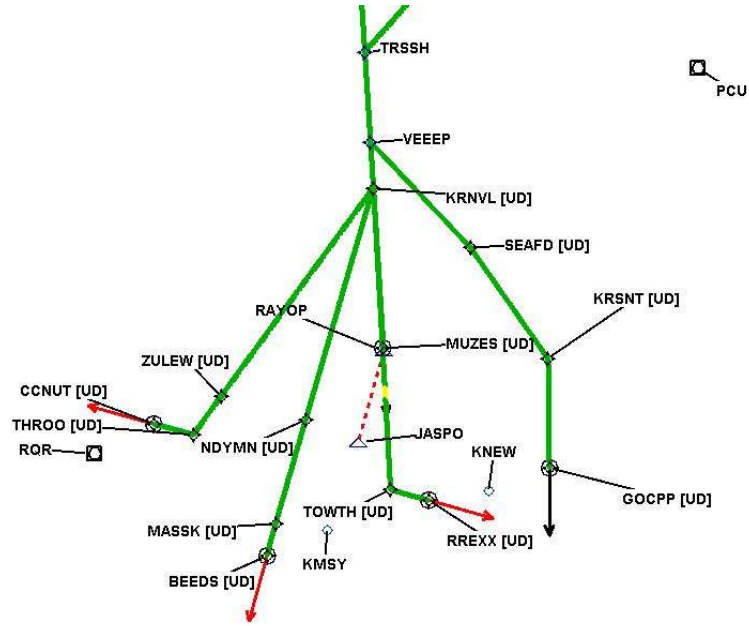
# DME DME Assessment Results for TRSSH2 path KRNVL\_RREXX

Graphic Depiction 3



# DME DME Assessment Results for TRSSH2 path KRNVL\_RREXX

Graphic Depiction 4



## DME DME Assessment Results for TRSSH2 path LBY\_GOCPP

Results Summary	
Flyability:	Completed
DME/DME:	Completed - No Critical DMEs
Name:	Lisa A-CTR Thrysoe
Project File:	C:\Users\LISAA--1\AppData\Local\Temp\KMSY TRSSH2 STAR DME 251017 (email).tgs
Output File:	C:\Users\Lisa A-CTR Thrysoe\OneDrive - Federal Aviation Administration\Desktop\DME DME Screening\KMSY 260514\KMSY TRSSH STAR\KMSY [IFPA] TRSSH2 20251017_1004 EDT\LBY_GOCPP\KMSY TRSSH2 RNAV STAR LBY GOCPP 20251017_1004 EDT.pdf
Procedure Name:	TRSSH2
Software: DmeDmePlugin:	7.5.1
Date/Time:	10/17/2025 10:04 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
LBY	WP	N31° 25' 07.2578", W089° 20' 15.3672"	5000	VNAV	250	FLY_BY	TF
TRSSH	WP	N30° 34' 50.6400", W090° 12' 18.1600"	5000	VNAV	250	FLY_BY	TF
VEEEP	WP	N30° 28' 14.6200", W090° 11' 49.1000"	5000	VNAV	200	FLY_BY	TF
SEAFD	WP	N30° 20' 29.1528", W090° 03' 18.8645"	5000	VNAV	200	FLY_BY	TF
KRSNT	WP	N30° 12' 16.6634", W089° 56' 41.1551"	5000	VNAV	200	FLY_BY	TF
GOCPP	WP	N30° 04' 12.9927", W089° 56' 34.9497"	3000	VNAV	200	FLY_OVER	TF

Flyability	
Flight Type:	RNAV_STAR
Selected Airport:	KMSY [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 TRSSH2 path LBY\_GOCPP**

<b>DME/DME</b>	
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:	Allowed
DoD Facilities:	Not included
Foreign Facilities:	Not included
High DMEs:	Included
Low DMEs:	Included
Terminal DMEs:	Included
Flight Check DMEs:	Not selected
Higher Altitudes:	Not Evaluated
Near Maximum Altitude:	Not Evaluated
Automatic ESVs:	Not enabled
Disabled DMEs:	None

<b>DME/DME (Continued)</b>										
<b>DMEs Used</b>										
#	Name	Lat/Lon	MAGVAR	Range	Type	Source	Critical	Status	Time	Distance
1	LBY	N31° 25' 07.2578", W089° 20' 15.3672"	5.0 E	40	L		NO	Enabled	31.2 %	33.4 %
2	RQR	N30° 05' 15.0005", W090° 35' 19.0509"	2.0 E	40	L		NO	Enabled	41.9 %	37.9 %
3	PCU	N30° 33' 40.1975", W089° 43' 49.7574"	5.0 E	40	L		NO	Enabled	87.5 %	86.7 %
4	TBD	N29° 39' 51.5600", W090° 49' 44.7350"	2.0 E	130	DH		NO	Enabled	50 %	46.7 %
5	GPT	N30° 24' 24.5928", W089° 04' 36.4124"	2.0 E	40	L		NO	Enabled	28.9 %	30.9 %
6	GCV	N31° 05' 52.6550", W088° 29' 10.0640"	5.0 E	130	H		NO	Enabled	6.5 %	7 %
7	MCB	N31° 18' 16.0300", W090° 15' 29.5310"	3.0 E	130	H		NO	Enabled	23.9 %	25.5 %
8	HRV	N29° 51' 00.7010", W090° 00' 10.7430"	2.0 E	130	H		NO	Enabled	32.2 %	27.7 %

**DME DME Assessment Results for TRSSH2 path LBY\_GOCPP**

<b>Flight Check DME Selection</b>					
<b>Distance [NM]</b>	<b>Selected DMEs</b>				<b>Alternate</b>
0.0	PCU	GCV	GPT		
5.1	PCU	GCV	LBY	GPT	
7.2	PCU	GPT			
7.5	GPT	LBY	PCU		
16.6	PCU	MCB	GPT	LBY	
31.8	LBY	MCB	PCU		
39.8					
53.1	PCU	MCB			
53.9	TBD	PCU	MCB		
56.2	TBD	PCU			
63.5	TBD	PCU	RQR		
73.4	HRV	PCU	RQR	TBD	
73.9	TBD	PCU	RQR		
74.5	TBD	PCU			
74.6	HRV	PCU	RQR	TBD	
89.2	HRV	RQR	TBD		
89.3	HRV	RQR	TBD	PCU	
98.5	HRV	RQR	PCU		
99.1	HRV	RQR	PCU	TBD	

<b>Inertial Drift Segments</b>			
<b>#</b>	<b>Start Location</b>	<b>End Location</b>	<b>Length [NM]</b>
1	N30° 55' 24.1712", W089° 51' 10.4670"	N30° 45' 25.0193", W090° 01' 27.7834"	13.3311

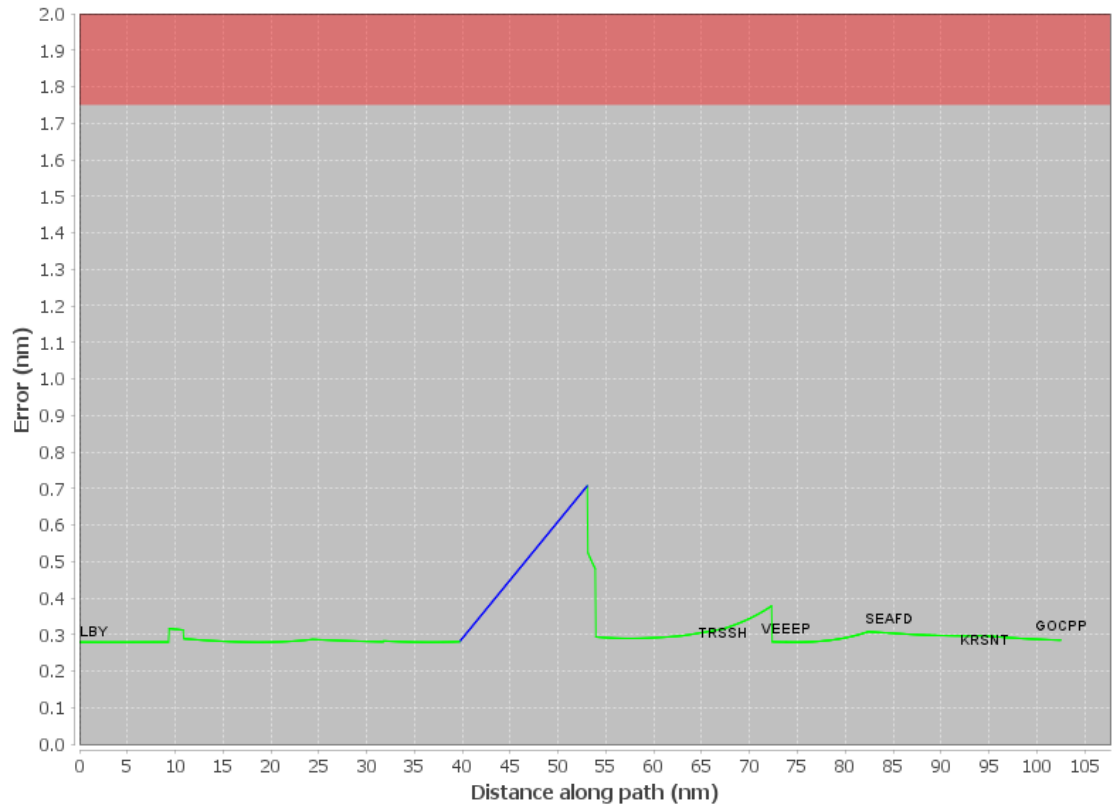
<b>Available DMEs by Waypoints</b>			
<b>Waypoint Before</b>	<b>Waypoint After</b>	<b>DME List</b>	<b>Suggested DMEs</b>
LBY	TRSSH	LBY, RQR, PCU, TBD, GPT, GCV, MCB	
TRSSH	VEEEP	RQR, PCU, TBD, HRV	
VEEEP	SEAFD	RQR, PCU, TBD, HRV	
SEAFD	KRSNT	RQR, PCU, TBD, HRV	
KRSNT	GOCPP	RQR, PCU, TBD, HRV	

**DME DME Assessment Results for TRSSH2 path LBY\_GOCPP**

User Data Files								
#	File Name							
None								
User DMEs								
#	Name	Lat/Lon	MAGVAR	Range	Elevation [ft]	Frequency	Replaces	Status
1	ESV IGB [IFPA] IGB	N33° 29' 07.7543", W088° 30' 48.9241"	4.0 E	40	244.8	116.2	ESV IGB [IFPA]	
ESV:		Bearing [True]: 184.0° to 208.0° Bearing [Mag]: 180.0° to 204.0°				Arc Distance: Out to 74.0 NM Altitude: 4500.0 to 17000.0 ft		
2	ESV MEI [IFPA] MEI	N32° 22' 42.3805", W088° 48' 15.3629"	5.0 E	130	577.9	117.0	ESV MEI [IFPA]	
ESV:		Bearing [True]: 214.0° to 226.0° Bearing [Mag]: 209.0° to 221.0°				Arc Distance: Out to 77.0 NM Altitude: 4900.0 to 15100.0 ft		
3	ESV PCU [IFPA] PCU	N30° 33' 40.1975", W089° 43' 49.7574"	5.0 E	40	70.2	113.95	ESV PCU [IFPA]	
ESV:		Bearing [True]: 295.0° to 27.0° Bearing [Mag]: 290.0° to 22.0°				Arc Distance: Out to 73.0 NM Altitude: 4900.0 to 18100.0 ft		
4	LSU FAA 694145-25 LSU	N30° 29' 06.4815", W091° 17' 38.6398"	6.0 E	40	19.8	116.5	LSU FAA 694145-25	
ESV:		Bearing [True]: 356.0° to 69.0° Bearing [Mag]: 350.0° to 63.0°				Arc Distance: Out to 79.0 NM Altitude: 4900.0 to 18100.0 ft		
5	ESV GPT [IFPA] GPT	N30° 24' 24.5928", W089° 04' 36.4124"	2.0 E	40	24.9	109.0	ESV GPT [IFPA]	
ESV:		Bearing [True]: 311.0° to 353.0° Bearing [Mag]: 309.0° to 351.0°				Arc Distance: Out to 79.0 NM Altitude: 4900.0 to 18100.0 ft		
6	SWB FAA 010069-26 SWB	N31° 58' 23.5000", W092° 40' 37.5200"	2.0 E	130	164	113.75	SWB FAA 010069-26	
ESV:		Bearing [True]: 102.0° to 113.0° Bearing [Mag]: 100.0° to 111.0°				Arc Distance: Out to 82.0 NM Altitude: 4900.0 to 5800.0 ft		
7	ESV GCV [IFPA] GCV	N31° 05' 52.6550", W088° 29' 10.0640"	5.0 E	130	300	null	ESV GCV [IFPA]	
ESV:		Bearing [True]: 284.0° to 308.0° Bearing [Mag]: 279.0° to 303.0°				Arc Distance: Out to 55.0 NM Altitude: 4500.0 to 17000.0 ft		
8	LBY FAA 703988-17 LBY	N31° 25' 07.2578", W089° 20' 15.3672"	5.0 E	40	290	110.6	LBY FAA 703988-17	
ESV:		Bearing [True]: 222.0° to 264.0° Bearing [Mag]: 217.0° to 259.0°				Arc Distance: Out to 67.0 NM Altitude: 4900.0 to 18300.0 ft		
9	ESV AEX [IFPA] AEX	N31° 15' 24.2339", W092° 30' 03.5007"	3.0 E	130	75.9	116.1	ESV AEX [IFPA]	
ESV:		Bearing [True]: 67.0° to 87.0° Bearing [Mag]: 64.0° to 84.0°				Arc Distance: Out to 82.0 NM Altitude: 4900.0 to 14600.0 ft		
10	ESV LBY [IFPA] LBY	N31° 25' 07.2578", W089° 20' 15.3672"	5.0 E	40	290	110.6	ESV LBY [IFPA]	
ESV:		Bearing [True]: 10.0° to 30.0° Bearing [Mag]: 5.0° to 25.0°				Arc Distance: Out to 70.0 NM Altitude: 4900.0 to 18300.0 ft		
11	ESV MHZ [IFPA] MHZ	N32° 26' 02.6500", W090° 05' 59.1800"	1.0 W	130	407	113.2	ESV MHZ [IFPA]	
ESV:		Bearing [True]: 87.0° to 142.0° Bearing [Mag]: 88.0° to 143.0°				Arc Distance: Out to 70.0 NM Altitude: 4500.0 to 17000.0 ft		

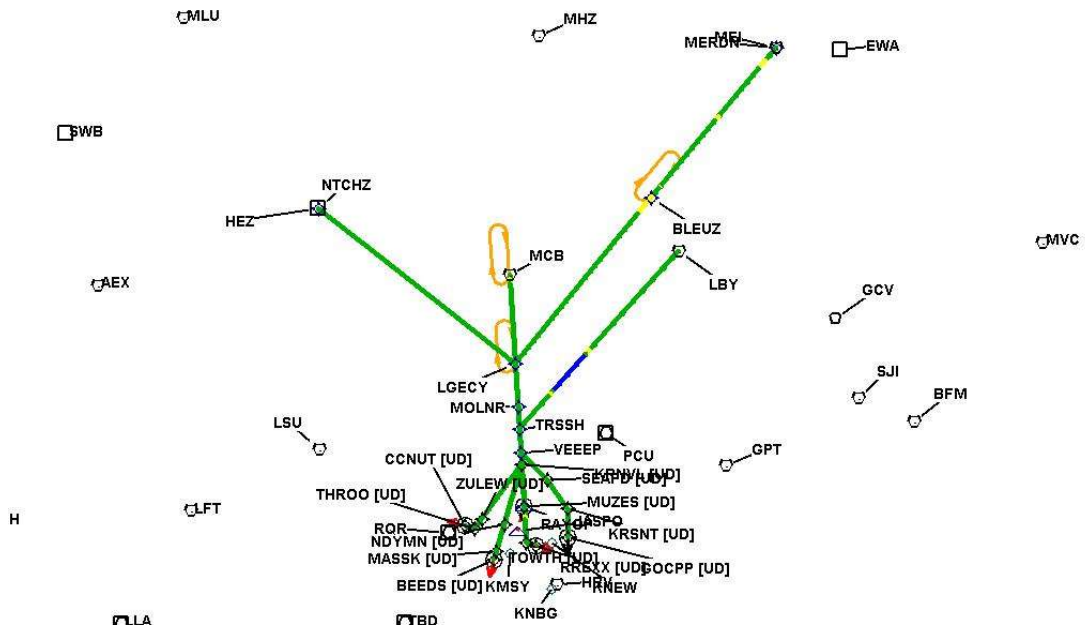
# DME DME Assessment Results for TRSSH2 path LBY\_GOCPP

## DME Error



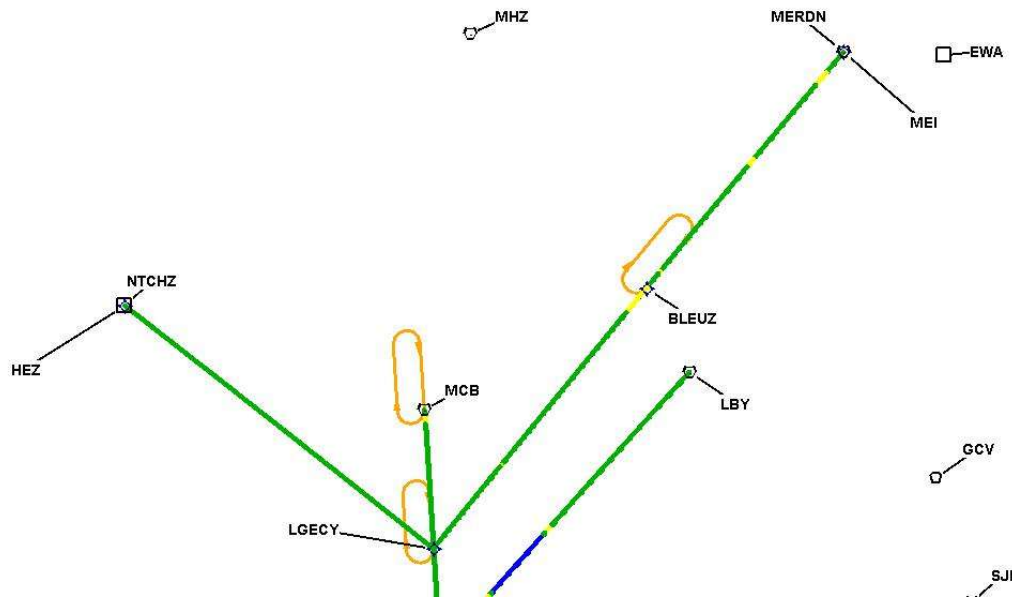
# DME DME Assessment Results for TRSSH2 path LBY\_GOCPP

Graphic Depiction 1



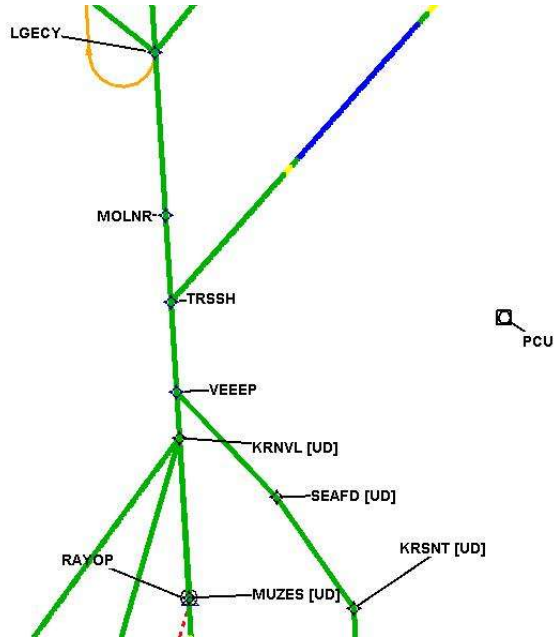
# DME DME Assessment Results for TRSSH2 path LBY\_GOCPP

Graphic Depiction 2



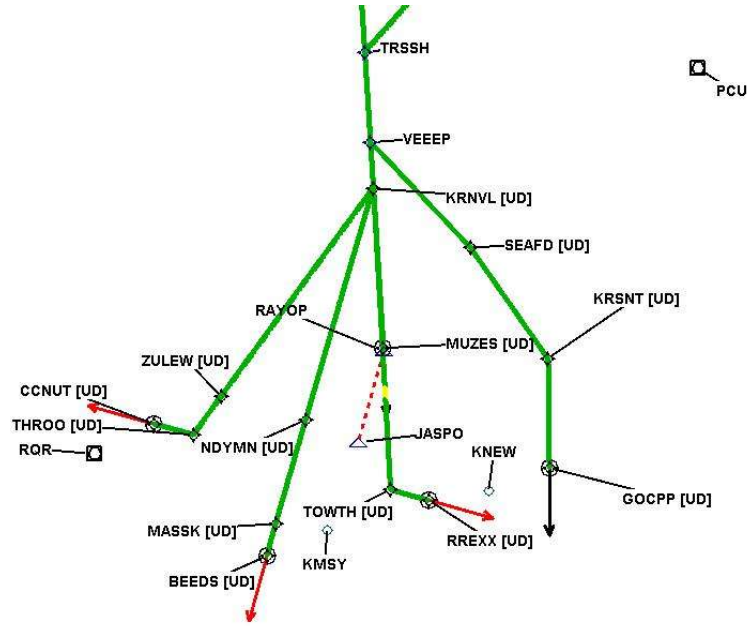
# DME DME Assessment Results for TRSSH2 path LBY\_GOCPP

Graphic Depiction 3



# DME DME Assessment Results for TRSSH2 path LBY\_GOCPP

Graphic Depiction 4



## DME DME Assessment Results for TRSSH2 path MCB\_LGECY

### Results Summary

Flyability:	Completed
DME/DME:	Completed - No Critical DMEs
Name:	Lisa A-CTR Thrysoe
Project File:	C:\Users\LISAA--1\AppData\Local\Temp\KMSY TRSSH2 STAR DME 251017 (email).tgs
Output File:	C:\Users\Lisa A-CTR Thrysoe\OneDrive - Federal Aviation Administration\Desktop\DME DME Screening\KMSY 260514\KMSY TRSSH STAR\KMSY [IFPA] TRSSH2 20251017_1004 EDT\MCB_LGECY\KMSY TRSSH2 RNAV STAR MCB LGECY 20251017_1004 EDT.pdf
Procedure Name:	TRSSH2
Software: DmeDmePlugin:	7.5.1
Date/Time:	10/17/2025 10:04 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
MCB	WP	N31° 18' 16.0300", W090° 15' 29.5310"	5000	VNAV	250	FLY_BY	TF
LGECY	WP	N30° 53' 16.2700", W090° 13' 38.9000"	5000	VNAV	250	FLY_BY	TF

### Flyability

Flight Type:	RNAV_STAR
Selected Airport:	KMSY [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 TRSSH2 path MCB\_LGECY**

<b>DME/DME</b>	
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:	Allowed
DoD Facilities:	Not included
Foreign Facilities:	Not included
High DMEs:	Included
Low DMEs:	Included
Terminal DMEs:	Included
Flight Check DMEs:	Not selected
Higher Altitudes:	Not Evaluated
Near Maximum Altitude:	Not Evaluated
Automatic ESVs:	Not enabled
Disabled DMEs:	None

<b>DME/DME (Continued)</b>										
<b>DMEs Used</b>										
#	Name	Lat/Lon	MAGVAR	Range	Type	Source	Critical	Status	Time	Distance
1	LBY	N31° 25' 07.2578", W089° 20' 15.3672"	5.0 E	40	L		NO	Enabled	100 %	100 %
2	PCU	N30° 33' 40.1975", W089° 43' 49.7574"	5.0 E	40	L		NO	Enabled	100 %	100 %
3	MCB	N31° 18' 16.0300", W090° 15' 29.5310"	3.0 E	130	H		NO	Enabled	87.8 %	87.8 %
4	LSU	N30° 29' 06.4815", W091° 17' 38.6398"	6.0 E	40	L		NO	Enabled	100 %	100 %

<b>Flight Check DME Selection</b>						
Distance [NM]	Selected DMEs					Alternate
0.0	PCU	LSU	LBY			
3.1	LBY	MCB	PCU	LSU		

<b>Inertial Drift Segments</b>			
#	Start Location	End Location	Length [NM]

<b>Available DMEs by Waypoints</b>			
Waypoint Before	Waypoint After	DME List	Suggested DMEs
MCB	LGECY	LBY, PCU, MCB, LSU	

**DME DME Assessment Results for TRSSH2 path MCB\_LGECY**

**User Data Files**

#	File Name
	None

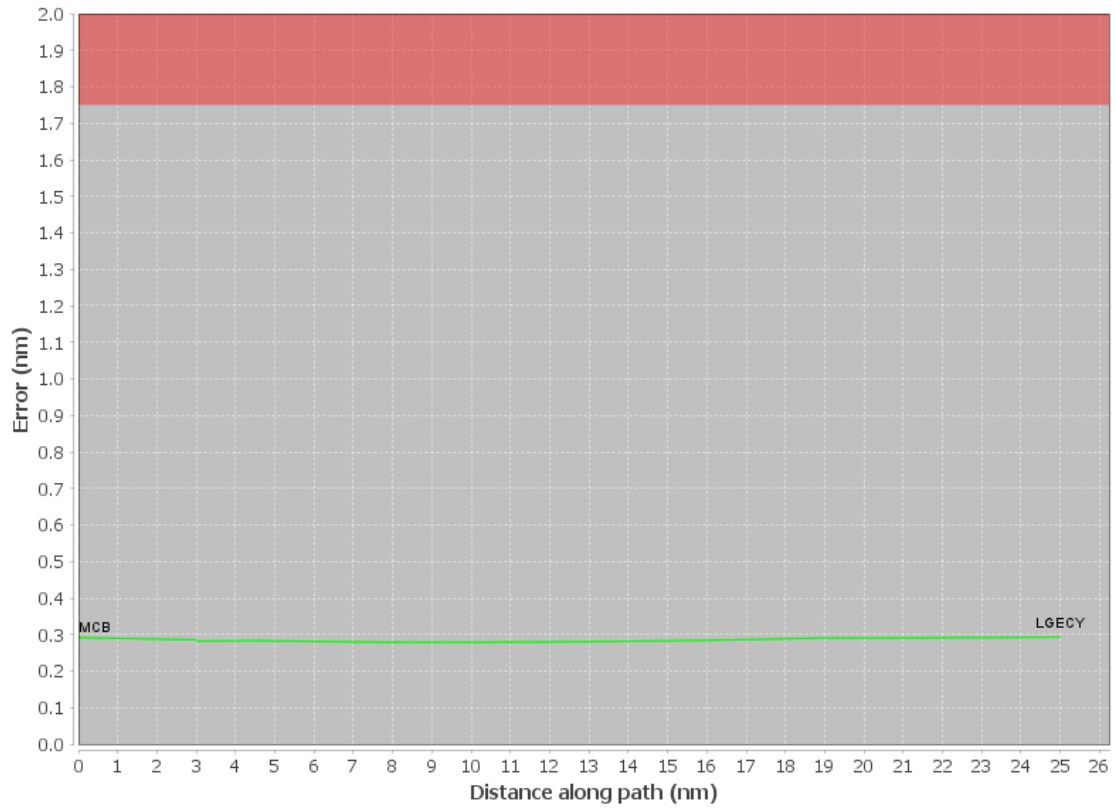
None

**User DMEs**

#	Name	Lat/Lon	MAGVAR	Range	Elevation [ft]	Frequency	Replaces	Status
1	ESV IGB [IFPA] IGB	N33° 29' 07.7543", W088° 30' 48.9241"	4.0 E	40	244.8	116.2	ESV IGB [IFPA]	
	ESV:	Bearing [True]: 184.0° to 208.0° Bearing [Mag]: 180.0° to 204.0°				Arc Distance: Out to 74.0 NM Altitude: 4500.0 to 17000.0 ft		
2	ESV MEI [IFPA] MEI	N32° 22' 42.3805", W088° 48' 15.3629"	5.0 E	130	577.9	117.0	ESV MEI [IFPA]	
	ESV:	Bearing [True]: 214.0° to 226.0° Bearing [Mag]: 209.0° to 221.0°				Arc Distance: Out to 77.0 NM Altitude: 4900.0 to 15100.0 ft		
3	ESV PCU [IFPA] PCU	N30° 33' 40.1975", W089° 43' 49.7574"	5.0 E	40	70.2	113.95	ESV PCU [IFPA]	
	ESV:	Bearing [True]: 295.0° to 27.0° Bearing [Mag]: 290.0° to 22.0°				Arc Distance: Out to 73.0 NM Altitude: 4900.0 to 18100.0 ft		
4	LSU FAA 694145-25 LSU	N30° 29' 06.4815", W091° 17' 38.6398"	6.0 E	40	19.8	116.5	LSU FAA 694145-25	
	ESV:	Bearing [True]: 356.0° to 69.0° Bearing [Mag]: 350.0° to 63.0°				Arc Distance: Out to 79.0 NM Altitude: 4900.0 to 18100.0 ft		
5	ESV GPT [IFPA] GPT	N30° 24' 24.5928", W089° 04' 36.4124"	2.0 E	40	24.9	109.0	ESV GPT [IFPA]	
	ESV:	Bearing [True]: 311.0° to 353.0° Bearing [Mag]: 309.0° to 351.0°				Arc Distance: Out to 79.0 NM Altitude: 4900.0 to 18100.0 ft		
6	SWB FAA 010069-26 SWB	N31° 58' 23.5000", W092° 40' 37.5200"	2.0 E	130	164	113.75	SWB FAA 010069-26	
	ESV:	Bearing [True]: 102.0° to 113.0° Bearing [Mag]: 100.0° to 111.0°				Arc Distance: Out to 82.0 NM Altitude: 4900.0 to 5800.0 ft		
7	ESV GCV [IFPA] GCV	N31° 05' 52.6550", W088° 29' 10.0640"	5.0 E	130	300	null	ESV GCV [IFPA]	
	ESV:	Bearing [True]: 284.0° to 308.0° Bearing [Mag]: 279.0° to 303.0°				Arc Distance: Out to 55.0 NM Altitude: 4500.0 to 17000.0 ft		
8	LBY FAA 703988-17 LBY	N31° 25' 07.2578", W089° 20' 15.3672"	5.0 E	40	290	110.6	LBY FAA 703988-17	
	ESV:	Bearing [True]: 222.0° to 264.0° Bearing [Mag]: 217.0° to 259.0°				Arc Distance: Out to 67.0 NM Altitude: 4900.0 to 18300.0 ft		
9	ESV AEX [IFPA] AEX	N31° 15' 24.2339", W092° 30' 03.5007"	3.0 E	130	75.9	116.1	ESV AEX [IFPA]	
	ESV:	Bearing [True]: 67.0° to 87.0° Bearing [Mag]: 64.0° to 84.0°				Arc Distance: Out to 82.0 NM Altitude: 4900.0 to 14600.0 ft		
10	ESV LBY [IFPA] LBY	N31° 25' 07.2578", W089° 20' 15.3672"	5.0 E	40	290	110.6	ESV LBY [IFPA]	
	ESV:	Bearing [True]: 10.0° to 30.0° Bearing [Mag]: 5.0° to 25.0°				Arc Distance: Out to 70.0 NM Altitude: 4900.0 to 18300.0 ft		
11	ESV MHZ [IFPA] MHZ	N32° 26' 02.6500", W090° 05' 59.1800"	1.0 W	130	407	113.2	ESV MHZ [IFPA]	
	ESV:	Bearing [True]: 87.0° to 142.0° Bearing [Mag]: 88.0° to 143.0°				Arc Distance: Out to 70.0 NM Altitude: 4500.0 to 17000.0 ft		

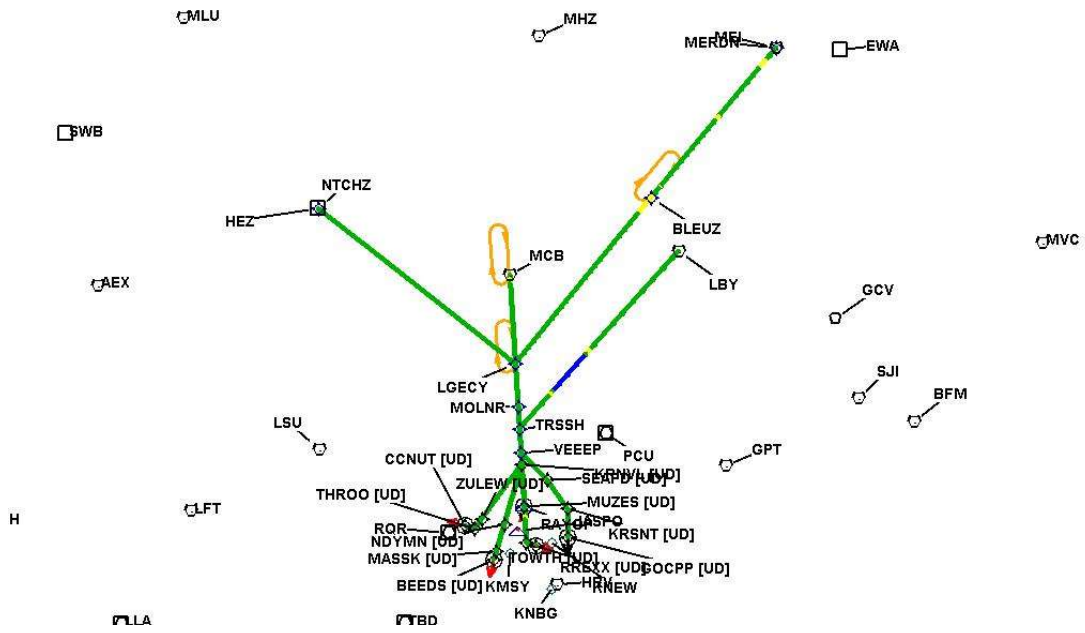
# DME DME Assessment Results for TRSSH2 path MCB\_LGECY

## DME Error



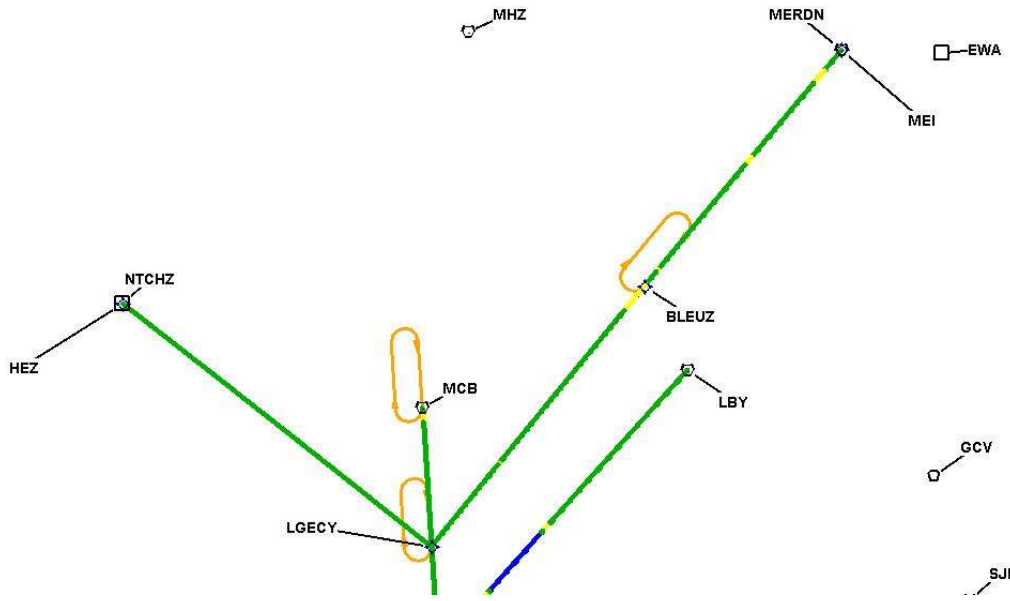
# DME DME Assessment Results for TRSSH2 path MCB\_LGECY

Graphic Depiction 1



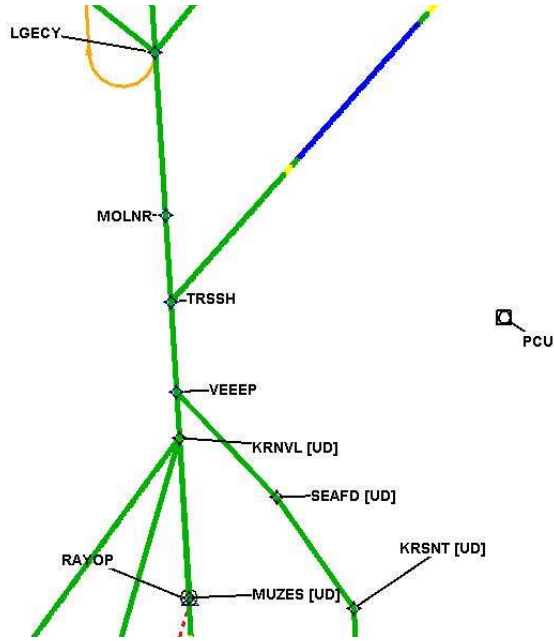
# DME DME Assessment Results for TRSSH2 path MCB\_LGECY

Graphic Depiction 2



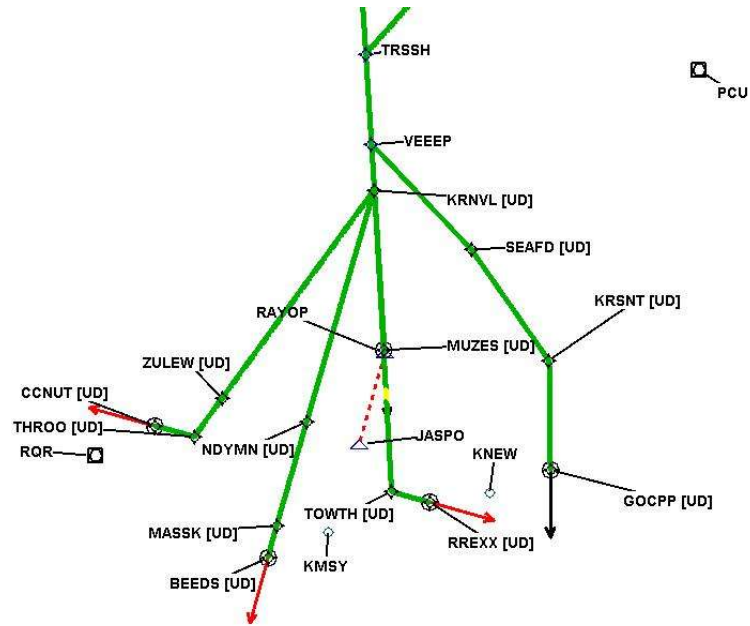
# DME DME Assessment Results for TRSSH2 path MCB\_LGECY

Graphic Depiction 3



# DME DME Assessment Results for TRSSH2 path MCB\_LGECY

Graphic Depiction 4



## DME DME Assessment Results for TRSSH2 path MERDN\_BEEDS

### Results Summary

Flyability:	Completed
DME/DME:	Completed - No Critical DMEs
Name:	Lisa A-CTR Thrysoe
Project File:	C:\Users\LISAA--1\AppData\Local\Temp\KMSY TRSSH2 STAR DME 251017 (email).tgs
Output File:	C:\Users\Lisa A-CTR Thrysoe\OneDrive - Federal Aviation Administration\Desktop\DME DME Screening\KMSY 260514\KMSY TRSSH STAR\KMSY [IFPA] TRSSH2 20251017_1004 EDT\MERDN_BEEDS\KMSY TRSSH2 RNAV STAR MERDN BEEDS 20251017_1004 EDT.pdf
Procedure Name:	TRSSH2
Software: DmeDmePlugin:	7.5.1
Date/Time:	10/17/2025 10:04 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
MERDN	WP	N32° 22' 42.3600", W088° 48' 14.6600"	5000	VNAV	250	FLY_BY	TF
BLEUZ	WP	N31° 40' 08.3400", W089° 29' 21.0800"	5000	VNAV	250	FLY_BY	TF
LGECY	WP	N30° 53' 16.2700", W090° 13' 38.9000"	5000	VNAV	250	FLY_BY	TF
MOLNR	WP	N30° 41' 16.0800", W090° 12' 46.2800"	5000	VNAV	250	FLY_BY	TF
TRSSH	WP	N30° 34' 50.6400", W090° 12' 18.1600"	5000	VNAV	250	FLY_BY	TF
KRNVL	WP	N30° 24' 50.4467", W090° 11' 34.1435"	5000	VNAV	210	FLY_BY	TF
NDYMN	WP	N30° 07' 46.3546", W090° 17' 18.9343"	5000	VNAV	210	FLY_BY	TF
MASSK	WP	N30° 00' 07.2872", W090° 19' 52.8188"	5000	VNAV	210	FLY_BY	TF
BEEDS	WP	N29° 57' 42.3740", W090° 20' 38.8955"	5000	VNAV	210	FLY_OVER	TF

### Flyability

Flight Type:	RNAV_STAR
Selected Airport:	KMSY [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 TRSSH2 path MERDN\_BEEDS**

<b>DME/DME</b>	
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:	Allowed
DoD Facilities:	Not included
Foreign Facilities:	Not included
High DMEs:	Included
Low DMEs:	Included
Terminal DMEs:	Included
Flight Check DMEs:	Not selected
Higher Altitudes:	Not Evaluated
Near Maximum Altitude:	Not Evaluated
Automatic ESVs:	Not enabled
Disabled DMEs:	None

<b>DME/DME (Continued)</b>										
<b>DMEs Used</b>										
#	Name	Lat/Lon	MAGVAR	Range	Type	Source	Critical	Status	Time	Distance
1	MEI	N32° 22' 42.3805", W088° 48' 15.3629"	5.0 E	130	H		NO	Enabled	40.2 %	41.4 %
2	LBV	N31° 25' 07.2578", W089° 20' 15.3672"	5.0 E	40	L		NO	Enabled	69.4 %	71.5 %
3	RQR	N30° 05' 15.0005", W090° 35' 19.0509"	2.0 E	40	L		NO	Enabled	25.9 %	23.6 %
4	PCU	N30° 33' 40.1975", W089° 43' 49.7574"	5.0 E	40	L		NO	Enabled	61.9 %	62 %
5	IGB	N33° 29' 07.7543", W088° 30' 48.9241"	4.0 E	40	L		NO	Enabled	3.7 %	3.8 %
6	TBD	N29° 39' 51.5600", W090° 49' 44.7350"	2.0 E	130	DH		NO	Enabled	31.9 %	29.8 %
7	GPT	N30° 24' 24.5928", W089° 04' 36.4124"	2.0 E	40	L		NO	Enabled	24.5 %	25.3 %
8	MCB	N31° 18' 16.0300", W090° 15' 29.5310"	3.0 E	130	H		NO	Enabled	38 %	39.2 %
9	HRV	N29° 51' 00.7010", W090° 00' 10.7430"	2.0 E	130	H		NO	Enabled	21.1 %	18.6 %
10	EWA	N32° 22' 03.6000", W088° 27' 25.8000"	0.0 E	40	L		NO	Enabled	15.1 %	15.5 %
11	MHZ	N32° 26' 02.6500", W090° 05' 59.1800"	1.0 W	130	H		NO	Enabled	28.6 %	29.5 %
12	LSU	N30° 29' 06.4815", W091° 17' 38.6398"	6.0 E	40	L		NO	Enabled	11.3 %	11.7 %

**DME DME Assessment Results for TRSSH2 path MERDN\_BEEDS**

<b>Flight Check DME Selection</b>						
<b>Distance [NM]</b>	<b>Selected DMEs</b>					<b>Alternate</b>
0.0	IGB	MHZ	EWA	LBY		
4.6	IGB	MHZ	LBY	EWA	MEI	
6.7	LBY	MHZ	MEI	EWA		
26.8	LBY	MHZ	MEI			
33.2	MHZ	MEI				
39.0	MHZ	MEI	LBY			
39.8	MHZ	LBY				
40.8	MEI	MHZ	LBY			
50.5	MEI	LBY				
51.1	MEI	MHZ	LBY	PCU		
51.5	MEI	LBY				
53.8	MEI	LBY	PCU			
54.5	MEI	LBY	GPT	PCU		
60.5	MEI	LBY	GPT	MCB	PCU	
60.6	MEI	LBY	GPT	PCU		
62.6	MEI	LBY	GPT	MCB	PCU	
76.9	PCU	LBY	MCB	GPT		
96.1	LBY	PCU	MCB			
96.2	PCU	LBY	LSU	GPT	MCB	
98.2	LBY	PCU	LSU	MCB		
114.5	LBY	PCU	MCB			
115.3	LBY	PCU	LSU	MCB		
117.2	LBY	PCU	MCB			
120.7	TBD	PCU	LBY	MCB		
129.0	TBD	PCU	MCB			
130.0	TBD	PCU				
131.3	TBD	PCU	RQR			
139.8	HRV	PCU	RQR	TBD		
160.1	HRV	TBD	RQR			

<b>Inertial Drift Segments</b>			
<b>#</b>	<b>Start Location</b>	<b>End Location</b>	<b>Length [NM]</b>

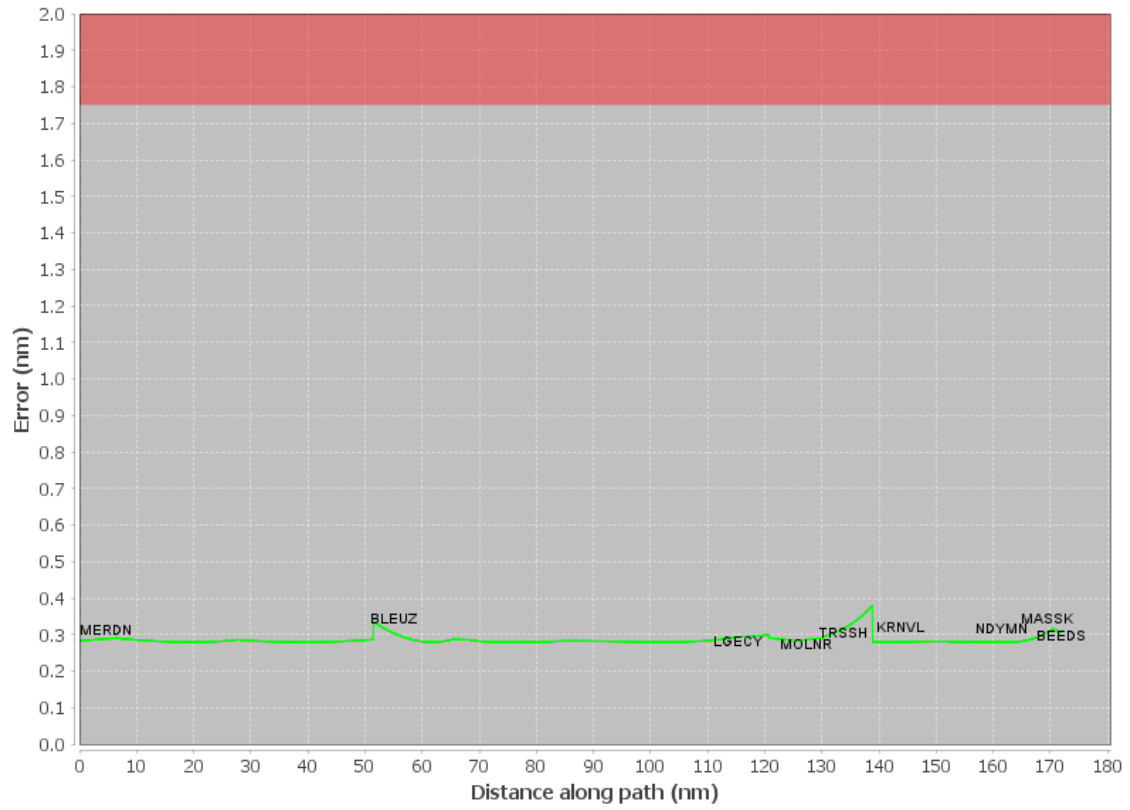
<b>Available DMEs by Waypoints</b>			
<b>Waypoint Before</b>	<b>Waypoint After</b>	<b>DME List</b>	<b>Suggested DMEs</b>
MERDN	BLEUZ	MEI, LBY, PCU, IGB, GPT, EWA, MHZ	
BLEUZ	LGECY	MEI, LBY, PCU, GPT, MCB, LSU	
LGECY	MOLNR	LBY, PCU, TBD, MCB, LSU	
MOLNR	TRSSH	LBY, RQR, PCU, TBD, MCB	
TRSSH	KRNVL	RQR, PCU, TBD, HRV	
KRNVL	NDYMN	RQR, PCU, TBD, HRV	
NDYMN	MASSK	RQR, TBD, HRV	
MASSK	BEEDS	RQR, TBD, HRV	

**DME DME Assessment Results for TRSSH2 path MERDN\_BEEDS**

<b>User Data Files</b>								
#	File Name							
None								
<b>User DMEs</b>								
#	Name	Lat/Lon	MAGVAR	Range	Elevation [ft]	Frequency	Replaces	Status
1	ESV IGB [IFPA] IGB	N33° 29' 07.7543", W088° 30' 48.9241"	4.0 E	40	244.8	116.2	ESV IGB [IFPA]	
ESV:		Bearing [True]: 184.0° to 208.0° Bearing [Mag]: 180.0° to 204.0°				Arc Distance: Out to 74.0 NM Altitude: 4500.0 to 17000.0 ft		
2	ESV MEI [IFPA] MEI	N32° 22' 42.3805", W088° 48' 15.3629"	5.0 E	130	577.9	117.0	ESV MEI [IFPA]	
ESV:		Bearing [True]: 214.0° to 226.0° Bearing [Mag]: 209.0° to 221.0°				Arc Distance: Out to 77.0 NM Altitude: 4900.0 to 15100.0 ft		
3	ESV PCU [IFPA] PCU	N30° 33' 40.1975", W089° 43' 49.7574"	5.0 E	40	70.2	113.95	ESV PCU [IFPA]	
ESV:		Bearing [True]: 295.0° to 27.0° Bearing [Mag]: 290.0° to 22.0°				Arc Distance: Out to 73.0 NM Altitude: 4900.0 to 18100.0 ft		
4	LSU FAA 694145-25 LSU	N30° 29' 06.4815", W091° 17' 38.6398"	6.0 E	40	19.8	116.5	LSU FAA 694145-25	
ESV:		Bearing [True]: 356.0° to 69.0° Bearing [Mag]: 350.0° to 63.0°				Arc Distance: Out to 79.0 NM Altitude: 4900.0 to 18100.0 ft		
5	ESV GPT [IFPA] GPT	N30° 24' 24.5928", W089° 04' 36.4124"	2.0 E	40	24.9	109.0	ESV GPT [IFPA]	
ESV:		Bearing [True]: 311.0° to 353.0° Bearing [Mag]: 309.0° to 351.0°				Arc Distance: Out to 79.0 NM Altitude: 4900.0 to 18100.0 ft		
6	SWB FAA 010069-26 SWB	N31° 58' 23.5000", W092° 40' 37.5200"	2.0 E	130	164	113.75	SWB FAA 010069-26	
ESV:		Bearing [True]: 102.0° to 113.0° Bearing [Mag]: 100.0° to 111.0°				Arc Distance: Out to 82.0 NM Altitude: 4900.0 to 5800.0 ft		
7	ESV GCV [IFPA] GCV	N31° 05' 52.6550", W088° 29' 10.0640"	5.0 E	130	300	null	ESV GCV [IFPA]	
ESV:		Bearing [True]: 284.0° to 308.0° Bearing [Mag]: 279.0° to 303.0°				Arc Distance: Out to 55.0 NM Altitude: 4500.0 to 17000.0 ft		
8	LBY FAA 703988-17 LBY	N31° 25' 07.2578", W089° 20' 15.3672"	5.0 E	40	290	110.6	LBY FAA 703988-17	
ESV:		Bearing [True]: 222.0° to 264.0° Bearing [Mag]: 217.0° to 259.0°				Arc Distance: Out to 67.0 NM Altitude: 4900.0 to 18300.0 ft		
9	ESV AEX [IFPA] AEX	N31° 15' 24.2339", W092° 30' 03.5007"	3.0 E	130	75.9	116.1	ESV AEX [IFPA]	
ESV:		Bearing [True]: 67.0° to 87.0° Bearing [Mag]: 64.0° to 84.0°				Arc Distance: Out to 82.0 NM Altitude: 4900.0 to 14600.0 ft		
10	ESV LBY [IFPA] LBY	N31° 25' 07.2578", W089° 20' 15.3672"	5.0 E	40	290	110.6	ESV LBY [IFPA]	
ESV:		Bearing [True]: 10.0° to 30.0° Bearing [Mag]: 5.0° to 25.0°				Arc Distance: Out to 70.0 NM Altitude: 4900.0 to 18300.0 ft		
11	ESV MHZ [IFPA] MHZ	N32° 26' 02.6500", W090° 05' 59.1800"	1.0 W	130	407	113.2	ESV MHZ [IFPA]	
ESV:		Bearing [True]: 87.0° to 142.0° Bearing [Mag]: 88.0° to 143.0°				Arc Distance: Out to 70.0 NM Altitude: 4500.0 to 17000.0 ft		

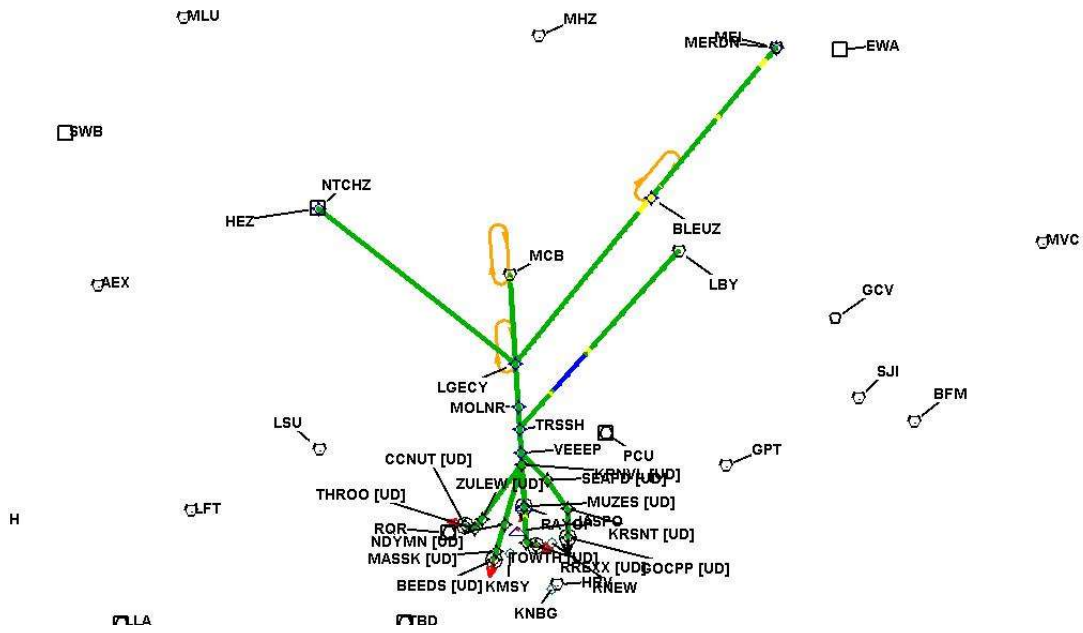
# DME DME Assessment Results for TRSSH2 path MERDN\_BEEDS

## DME Error



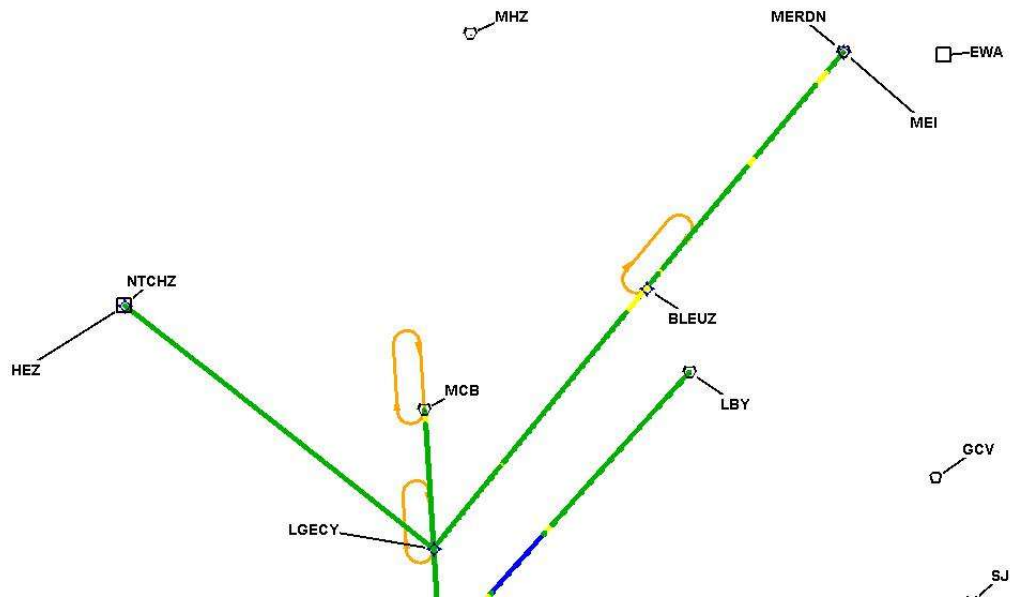
# DME DME Assessment Results for TRSSH2 path MERDN\_BEEDS

Graphic Depiction 1



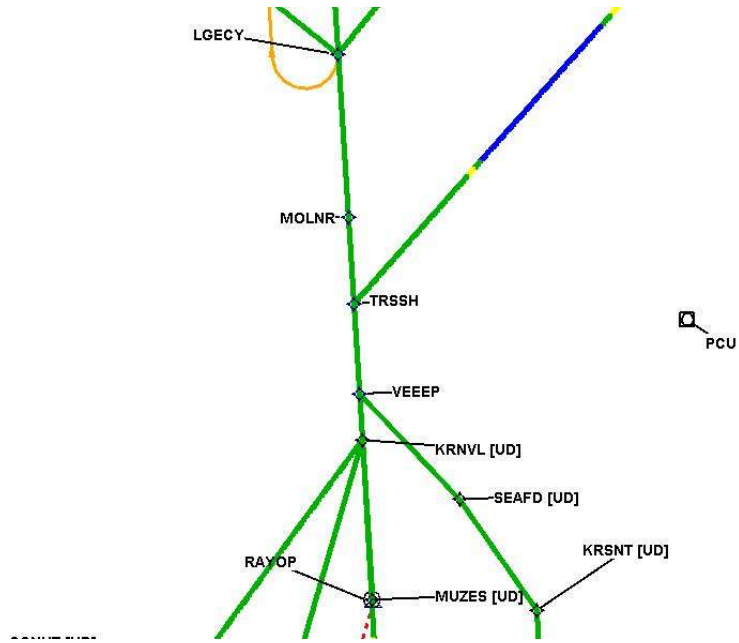
# DME DME Assessment Results for TRSSH2 path MERDN\_BEEDS

Graphic Depiction 2



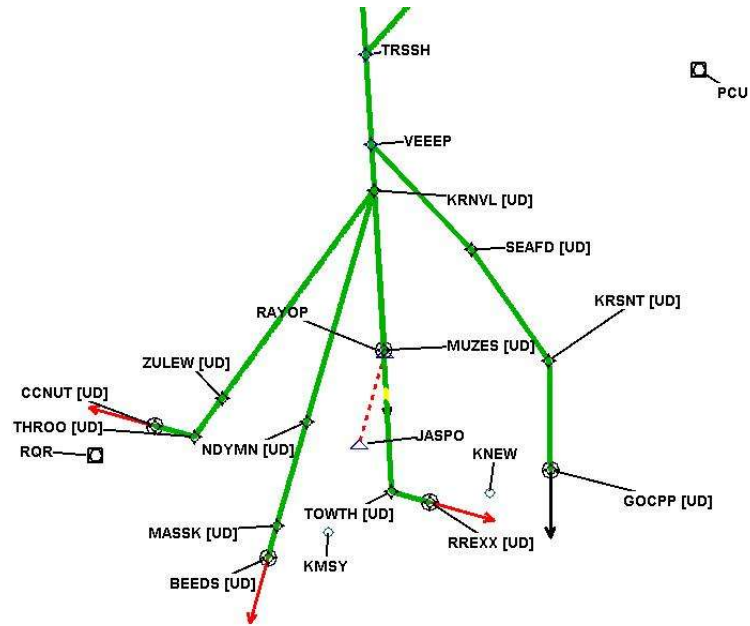
# DME DME Assessment Results for TRSSH2 path MERDN\_BEEDS

Graphic Depiction 3



# DME DME Assessment Results for TRSSH2 path MERDN\_BEEDS

Graphic Depiction 4



## DME DME Assessment Results for TRSSH2 path NTCHZ\_LGECY

### Results Summary

Flyability:	Completed
DME/DME:	Completed - No Critical DMEs
Name:	Lisa A-CTR Thrysoe
Project File:	C:\Users\LISAA--1\AppData\Local\Temp\KMSY TRSSH2 STAR DME 251017 (email).tgs
Output File:	C:\Users\Lisa A-CTR Thrysoe\OneDrive - Federal Aviation Administration\Desktop\DME DME Screening\KMSY 260514\KMSY TRSSH STAR\KMSY [IFPA] TRSSH2 20251017_1004 EDT\NTCHZ_LGECY\KMSY TRSSH2 RNAV STAR NTCHZ LGECY 20251017_1004 EDT.pdf
Procedure Name:	TRSSH2
Software: DmeDmePlugin:	7.5.1
Date/Time:	10/17/2025 10:04 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
NTCHZ	WP	N31° 37' 05.8100", W091° 17' 58.1800"	5000	VNAV	250	FLY_BY	TF
LGECY	WP	N30° 53' 16.2700", W090° 13' 38.9000"	5000	VNAV	250	FLY_BY	TF

### Flyability

Flight Type:	RNAV_STAR
Selected Airport:	KMSY [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 TRSSH2 path NTCHZ\_LGECY

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:	Allowed
DoD Facilities:	Not included
Foreign Facilities:	Not included
High DMEs:	Included
Low DMEs:	Included
Terminal DMEs:	Included
Flight Check DMEs:	Not selected
Higher Altitudes:	Not Evaluated
Near Maximum Altitude:	Not Evaluated
Automatic ESVs:	Not enabled
Disabled DMEs:	None

DME/DME (Continued)										
DMEs Used										
#	Name	Lat/Lon	MAGVAR	Range	Type	Source	Critical	Status	Time	Distance
1	LBY	N31° 25' 07.2578", W089° 20' 15.3672"	5.0 E	40	L		NO	Enabled	26.9 %	26.9 %
2	PCU	N30° 33' 40.1975", W089° 43' 49.7574"	5.0 E	40	L		NO	Enabled	57.8 %	57.8 %
3	AEX	N31° 15' 24.2339", W092° 30' 03.5007"	3.0 E	130	H		NO	Enabled	31.1 %	31.1 %
4	HEZ	N31° 37' 05.4416", W091° 17' 58.7235"	3.0 E	40	L		NO	Enabled	44.6 %	44.6 %
5	MCB	N31° 18' 16.0300", W090° 15' 29.5310"	3.0 E	130	H		NO	Enabled	71 %	71 %
6	LSU	N30° 29' 06.4815", W091° 17' 38.6398"	6.0 E	40	L		NO	Enabled	100 %	100 %
7	SWB	N31° 58' 23.5000", W092° 40' 37.5200"	2.0 E	130	DH		NO	Enabled	10.8 %	10.8 %

Flight Check DME Selection						
Distance [NM]	Selected DMEs					Alternate
0.0	LSU	AEX	SWB			
7.7	LSU	AEX				
8.4	LSU	AEX	HEZ			
20.4	LSU	MCB	HEZ	AEX		
21.9	LSU	MCB	HEZ			
29.7	LSU	HEZ	PCU	MCB		
39.8	PCU	LSU	MCB			
51.4	PCU	MCB	LSU	LBY		

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

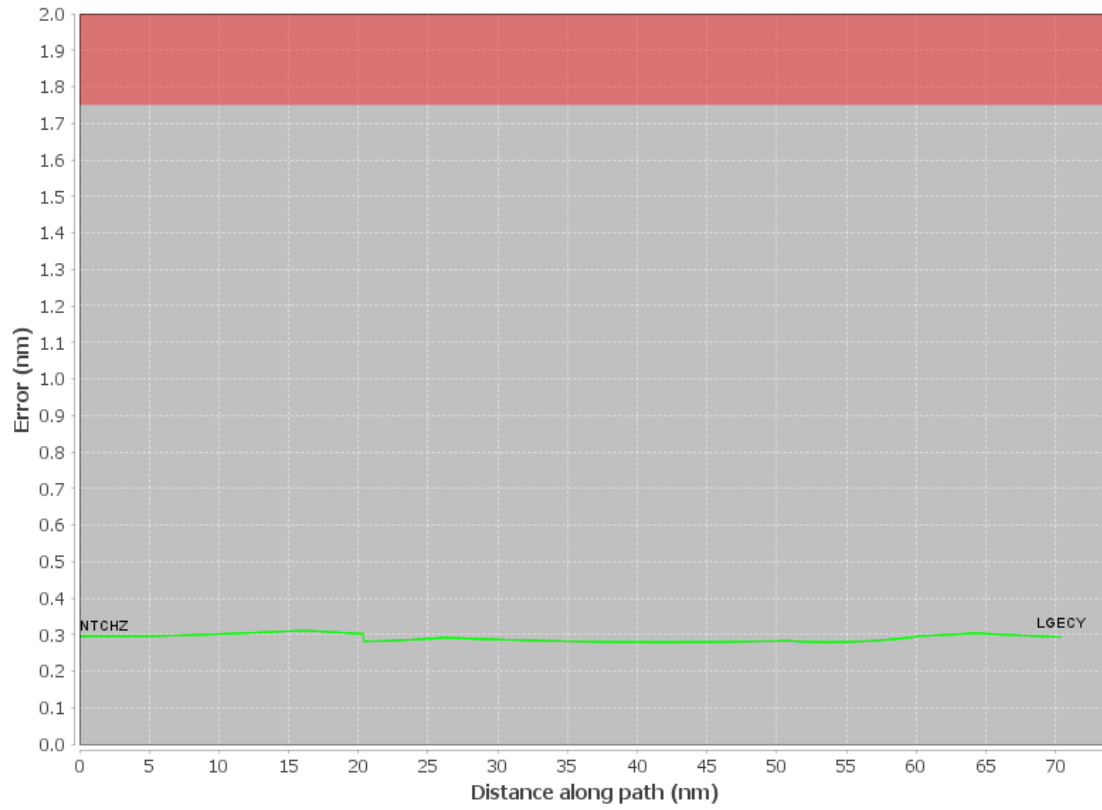
Available DMEs by Waypoints			
Waypoint Before	Waypoint After	DME List	Suggested DMEs
NTCHZ	LGECY	LBY, PCU, AEX, HEZ, MCB, LSU, SWB	

**DME DME Assessment Results for TRSSH2 path NTCHZ\_LGECY**

<b>User Data Files</b>								
#	File Name							
None								
<b>User DMEs</b>								
#	Name	Lat/Lon	MAGVAR	Range	Elevation [ft]	Frequency	Replaces	Status
1	ESV IGB [IFPA] IGB	N33° 29' 07.7543", W088° 30' 48.9241"	4.0 E	40	244.8	116.2	ESV IGB [IFPA]	
ESV:		Bearing [True]: 184.0° to 208.0° Bearing [Mag]: 180.0° to 204.0°				Arc Distance: Out to 74.0 NM Altitude: 4500.0 to 17000.0 ft		
2	ESV MEI [IFPA] MEI	N32° 22' 42.3805", W088° 48' 15.3629"	5.0 E	130	577.9	117.0	ESV MEI [IFPA]	
ESV:		Bearing [True]: 214.0° to 226.0° Bearing [Mag]: 209.0° to 221.0°				Arc Distance: Out to 77.0 NM Altitude: 4900.0 to 15100.0 ft		
3	ESV PCU [IFPA] PCU	N30° 33' 40.1975", W089° 43' 49.7574"	5.0 E	40	70.2	113.95	ESV PCU [IFPA]	
ESV:		Bearing [True]: 295.0° to 27.0° Bearing [Mag]: 290.0° to 22.0°				Arc Distance: Out to 73.0 NM Altitude: 4900.0 to 18100.0 ft		
4	LSU FAA 694145-25 LSU	N30° 29' 06.4815", W091° 17' 38.6398"	6.0 E	40	19.8	116.5	LSU FAA 694145-25	
ESV:		Bearing [True]: 356.0° to 69.0° Bearing [Mag]: 350.0° to 63.0°				Arc Distance: Out to 79.0 NM Altitude: 4900.0 to 18100.0 ft		
5	ESV GPT [IFPA] GPT	N30° 24' 24.5928", W089° 04' 36.4124"	2.0 E	40	24.9	109.0	ESV GPT [IFPA]	
ESV:		Bearing [True]: 311.0° to 353.0° Bearing [Mag]: 309.0° to 351.0°				Arc Distance: Out to 79.0 NM Altitude: 4900.0 to 18100.0 ft		
6	SWB FAA 010069-26 SWB	N31° 58' 23.5000", W092° 40' 37.5200"	2.0 E	130	164	113.75	SWB FAA 010069-26	
ESV:		Bearing [True]: 102.0° to 113.0° Bearing [Mag]: 100.0° to 111.0°				Arc Distance: Out to 82.0 NM Altitude: 4900.0 to 5800.0 ft		
7	ESV GCV [IFPA] GCV	N31° 05' 52.6550", W088° 29' 10.0640"	5.0 E	130	300	null	ESV GCV [IFPA]	
ESV:		Bearing [True]: 284.0° to 308.0° Bearing [Mag]: 279.0° to 303.0°				Arc Distance: Out to 55.0 NM Altitude: 4500.0 to 17000.0 ft		
8	LBY FAA 703988-17 LBY	N31° 25' 07.2578", W089° 20' 15.3672"	5.0 E	40	290	110.6	LBY FAA 703988-17	
ESV:		Bearing [True]: 222.0° to 264.0° Bearing [Mag]: 217.0° to 259.0°				Arc Distance: Out to 67.0 NM Altitude: 4900.0 to 18300.0 ft		
9	ESV AEX [IFPA] AEX	N31° 15' 24.2339", W092° 30' 03.5007"	3.0 E	130	75.9	116.1	ESV AEX [IFPA]	
ESV:		Bearing [True]: 67.0° to 87.0° Bearing [Mag]: 64.0° to 84.0°				Arc Distance: Out to 82.0 NM Altitude: 4900.0 to 14600.0 ft		
10	ESV LBY [IFPA] LBY	N31° 25' 07.2578", W089° 20' 15.3672"	5.0 E	40	290	110.6	ESV LBY [IFPA]	
ESV:		Bearing [True]: 10.0° to 30.0° Bearing [Mag]: 5.0° to 25.0°				Arc Distance: Out to 70.0 NM Altitude: 4900.0 to 18300.0 ft		
11	ESV MHZ [IFPA] MHZ	N32° 26' 02.6500", W090° 05' 59.1800"	1.0 W	130	407	113.2	ESV MHZ [IFPA]	
ESV:		Bearing [True]: 87.0° to 142.0° Bearing [Mag]: 88.0° to 143.0°				Arc Distance: Out to 70.0 NM Altitude: 4500.0 to 17000.0 ft		

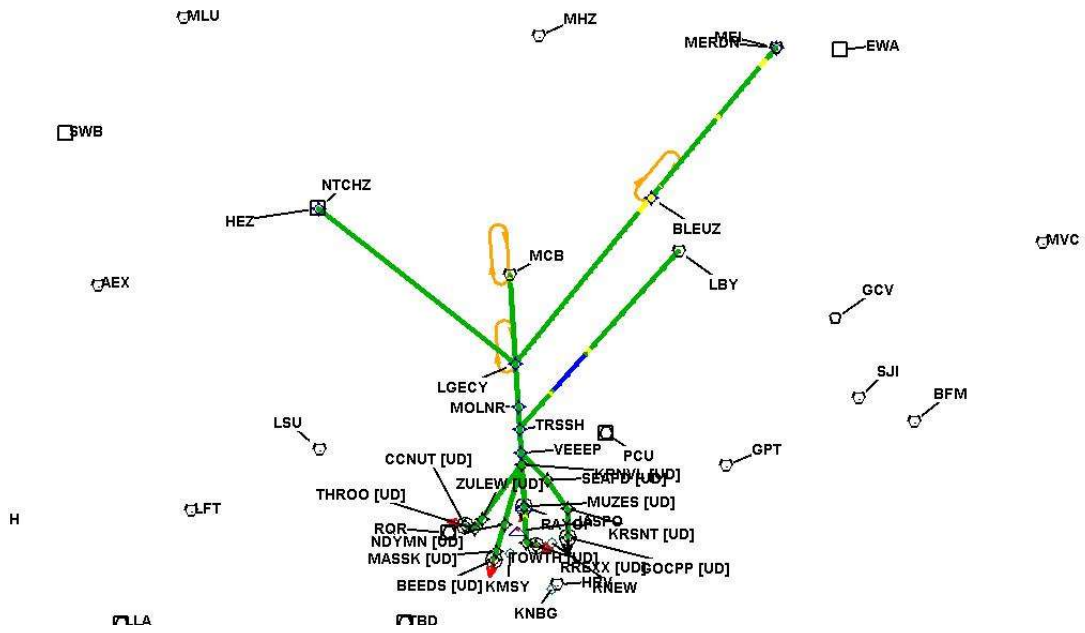
# DME DME Assessment Results for TRSSH2 path NTCHZ\_LGECY

## DME Error



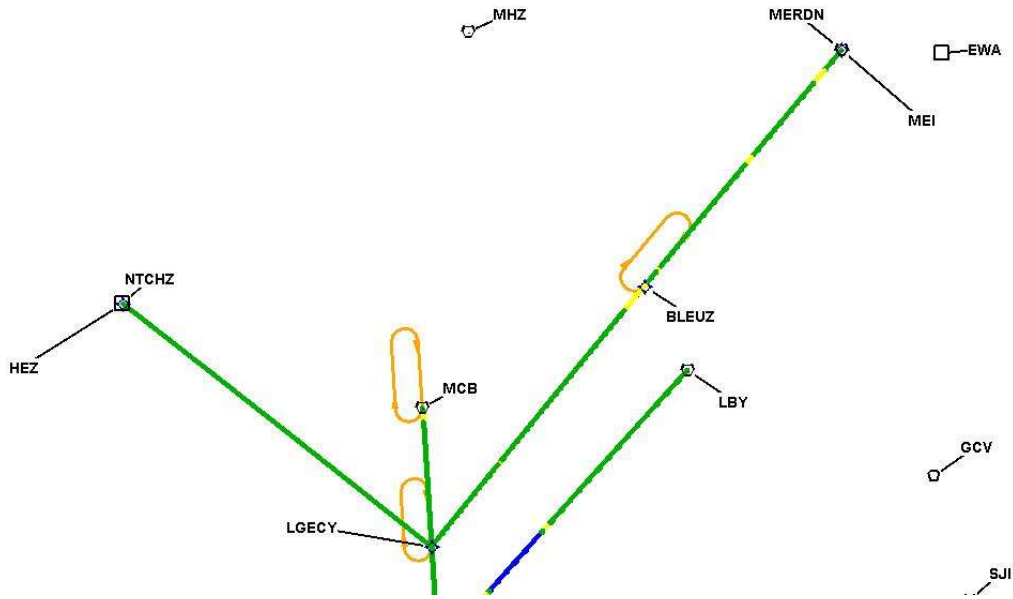
# DME DME Assessment Results for TRSSH2 path NTCHZ\_LGECY

Graphic Depiction 1



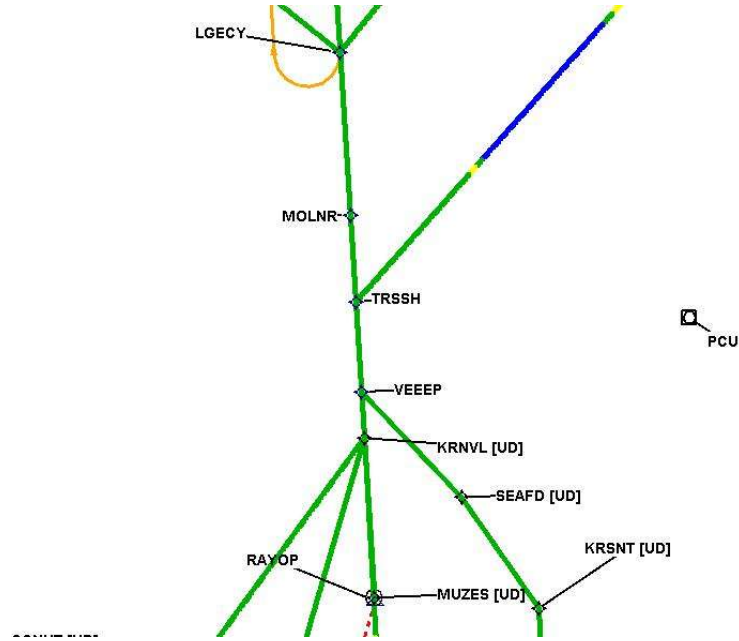
# DME DME Assessment Results for TRSSH2 path NTCHZ\_LGECY

Graphic Depiction 2



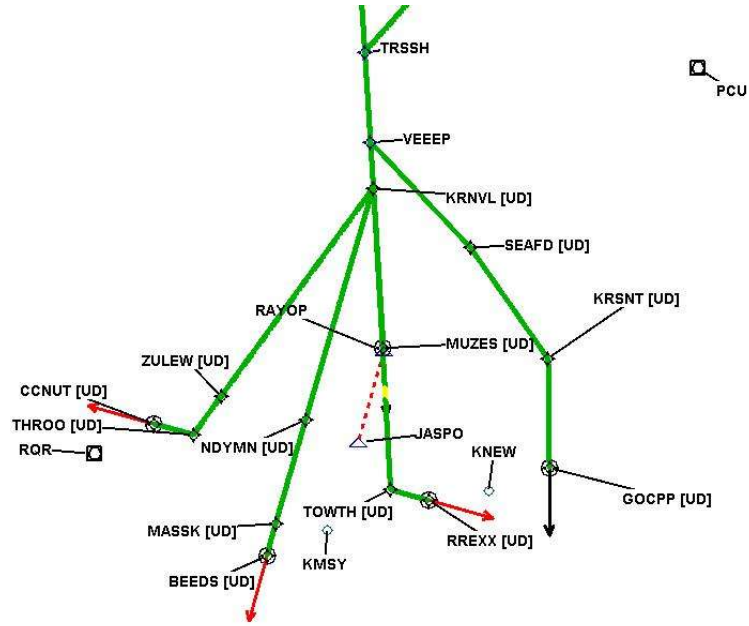
# DME DME Assessment Results for TRSSH2 path NTCHZ\_LGECY

Graphic Depiction 3



# DME DME Assessment Results for TRSSH2 path NTCHZ\_LGECY

Graphic Depiction 4



## DME DME Assessment Results for TRSSH2 path VEEEP\_MUZES

### Results Summary

Flyability:	Completed
DME/DME:	Completed - No Critical DMEs
Name:	Lisa A-CTR Thrysoe
Project File:	C:\Users\LISAA--1\AppData\Local\Temp\KMSY TRSSH2 STAR DME 251017 (email).tgs
Output File:	C:\Users\Lisa A-CTR Thrysoe\OneDrive - Federal Aviation Administration\Desktop\DME DME Screening\KMSY 260514\KMSY TRSSH STAR\KMSY [IFPA] TRSSH2 20251017_1004 EDT\VEEEP_MUZES\KMSY TRSSH2 RNAV STAR VEEEP MUZES 20251017_1004 EDT.pdf
Procedure Name:	TRSSH2
Software: DmeDmePlugin:	7.5.1
Date/Time:	10/17/2025 10:04 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
VEEEP	WP	N30° 28' 14.6200", W090° 11' 49.1000"	5000	VNAV	200	FLY_BY	TF
MUZES	WP	N30° 13' 04.4760", W090° 10' 42.9970"	5000	VNAV	200	FLY_OVER	TF

### Flyability

Flight Type:	RNAV_STAR
Selected Airport:	KMSY [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 TRSSH2 path VEEEP\_MUZES

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:	Allowed
DoD Facilities:	Not included
Foreign Facilities:	Not included
High DMEs:	Included
Low DMEs:	Included
Terminal DMEs:	Included
Flight Check DMEs:	Not selected
Higher Altitudes:	Not Evaluated
Near Maximum Altitude:	Not Evaluated
Automatic ESVs:	Not enabled
Disabled DMEs:	None

DME/DME (Continued)										
DMEs Used										
#	Name	Lat/Lon	MAGVAR	Range	Type	Source	Critical	Status	Time	Distance
1	RQR	N30° 05' 15.0005", W090° 35' 19.0509"	2.0 E	40	L		NO	Enabled	100 %	100 %
2	PCU	N30° 33' 40.1975", W089° 43' 49.7574"	5.0 E	40	L		NO	Enabled	100 %	100 %
3	TBD	N29° 39' 51.5600", W090° 49' 44.7350"	2.0 E	130	DH		NO	Enabled	100 %	100 %
4	HRV	N29° 51' 00.7010", W090° 00' 10.7430"	2.0 E	130	H		NO	Enabled	100 %	100 %

Flight Check DME Selection						
Distance [NM]	Selected DMEs					Alternate
0.0	HRV	PCU	RQR	TBD		

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

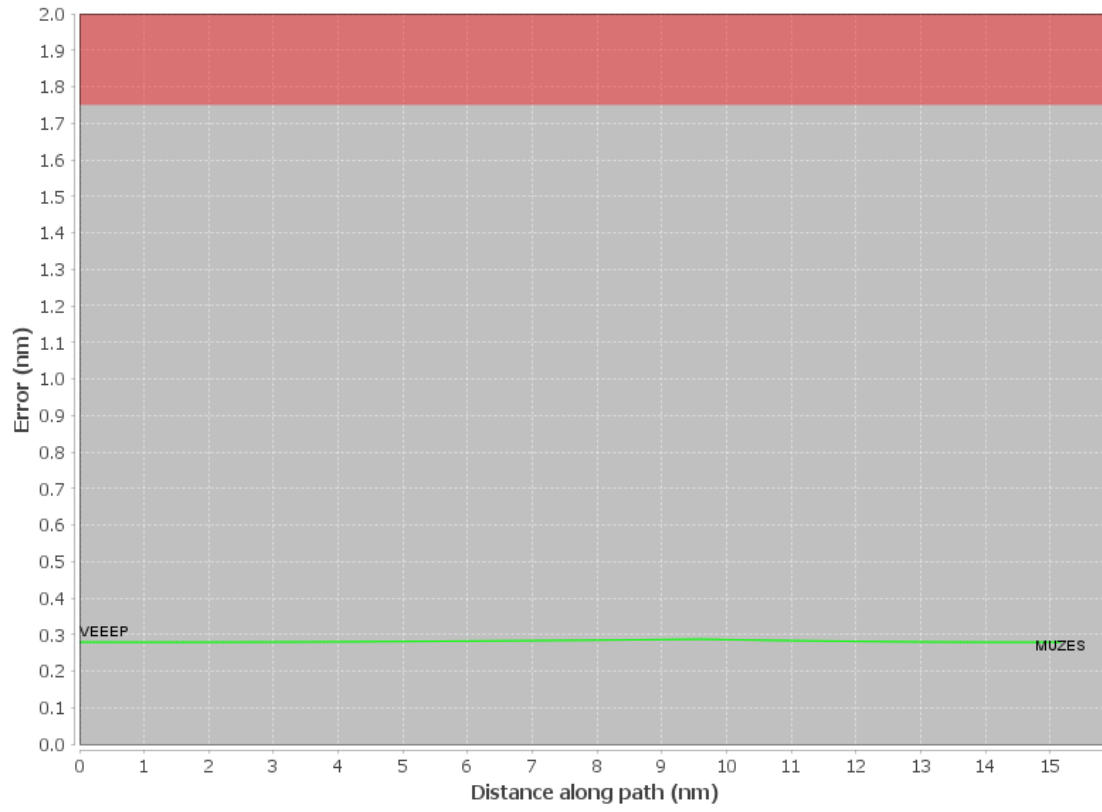
Available DMEs by Waypoints			
Waypoint Before	Waypoint After	DME List	Suggested DMEs
VEEEP	MUZES	RQR, PCU, TBD, HRV	

**DME DME Assessment Results for TRSSH2 path VEEEP\_MUZES**

User Data Files								
#	File Name							
None								
User DMEs								
#	Name	Lat/Lon	MAGVAR	Range	Elevation [ft]	Frequency	Replaces	Status
1	ESV IGB [IFPA] IGB	N33° 29' 07.7543", W088° 30' 48.9241"	4.0 E	40	244.8	116.2	ESV IGB [IFPA]	
	ESV:	Bearing [True]: 184.0° to 208.0° Bearing [Mag]: 180.0° to 204.0°				Arc Distance: Out to 74.0 NM Altitude: 4500.0 to 17000.0 ft		
2	ESV MEI [IFPA] MEI	N32° 22' 42.3805", W088° 48' 15.3629"	5.0 E	130	577.9	117.0	ESV MEI [IFPA]	
	ESV:	Bearing [True]: 214.0° to 226.0° Bearing [Mag]: 209.0° to 221.0°				Arc Distance: Out to 77.0 NM Altitude: 4900.0 to 15100.0 ft		
3	ESV PCU [IFPA] PCU	N30° 33' 40.1975", W089° 43' 49.7574"	5.0 E	40	70.2	113.95	ESV PCU [IFPA]	
	ESV:	Bearing [True]: 295.0° to 27.0° Bearing [Mag]: 290.0° to 22.0°				Arc Distance: Out to 73.0 NM Altitude: 4900.0 to 18100.0 ft		
4	LSU FAA 694145-25 LSU	N30° 29' 06.4815", W091° 17' 38.6398"	6.0 E	40	19.8	116.5	LSU FAA 694145-25	
	ESV:	Bearing [True]: 356.0° to 69.0° Bearing [Mag]: 350.0° to 63.0°				Arc Distance: Out to 79.0 NM Altitude: 4900.0 to 18100.0 ft		
5	ESV GPT [IFPA] GPT	N30° 24' 24.5928", W089° 04' 36.4124"	2.0 E	40	24.9	109.0	ESV GPT [IFPA]	
	ESV:	Bearing [True]: 311.0° to 353.0° Bearing [Mag]: 309.0° to 351.0°				Arc Distance: Out to 79.0 NM Altitude: 4900.0 to 18100.0 ft		
6	SWB FAA 010069-26 SWB	N31° 58' 23.5000", W092° 40' 37.5200"	2.0 E	130	164	113.75	SWB FAA 010069-26	
	ESV:	Bearing [True]: 102.0° to 113.0° Bearing [Mag]: 100.0° to 111.0°				Arc Distance: Out to 82.0 NM Altitude: 4900.0 to 5800.0 ft		
7	ESV GCV [IFPA] GCV	N31° 05' 52.6550", W088° 29' 10.0640"	5.0 E	130	300	null	ESV GCV [IFPA]	
	ESV:	Bearing [True]: 284.0° to 308.0° Bearing [Mag]: 279.0° to 303.0°				Arc Distance: Out to 55.0 NM Altitude: 4500.0 to 17000.0 ft		
8	LBY FAA 703988-17 LBY	N31° 25' 07.2578", W089° 20' 15.3672"	5.0 E	40	290	110.6	LBY FAA 703988-17	
	ESV:	Bearing [True]: 222.0° to 264.0° Bearing [Mag]: 217.0° to 259.0°				Arc Distance: Out to 67.0 NM Altitude: 4900.0 to 18300.0 ft		
9	ESV AEX [IFPA] AEX	N31° 15' 24.2339", W092° 30' 03.5007"	3.0 E	130	75.9	116.1	ESV AEX [IFPA]	
	ESV:	Bearing [True]: 67.0° to 87.0° Bearing [Mag]: 64.0° to 84.0°				Arc Distance: Out to 82.0 NM Altitude: 4900.0 to 14600.0 ft		
10	ESV LBY [IFPA] LBY	N31° 25' 07.2578", W089° 20' 15.3672"	5.0 E	40	290	110.6	ESV LBY [IFPA]	
	ESV:	Bearing [True]: 10.0° to 30.0° Bearing [Mag]: 5.0° to 25.0°				Arc Distance: Out to 70.0 NM Altitude: 4900.0 to 18300.0 ft		
11	ESV MHZ [IFPA] MHZ	N32° 26' 02.6500", W090° 05' 59.1800"	1.0 W	130	407	113.2	ESV MHZ [IFPA]	
	ESV:	Bearing [True]: 87.0° to 142.0° Bearing [Mag]: 88.0° to 143.0°				Arc Distance: Out to 70.0 NM Altitude: 4500.0 to 17000.0 ft		

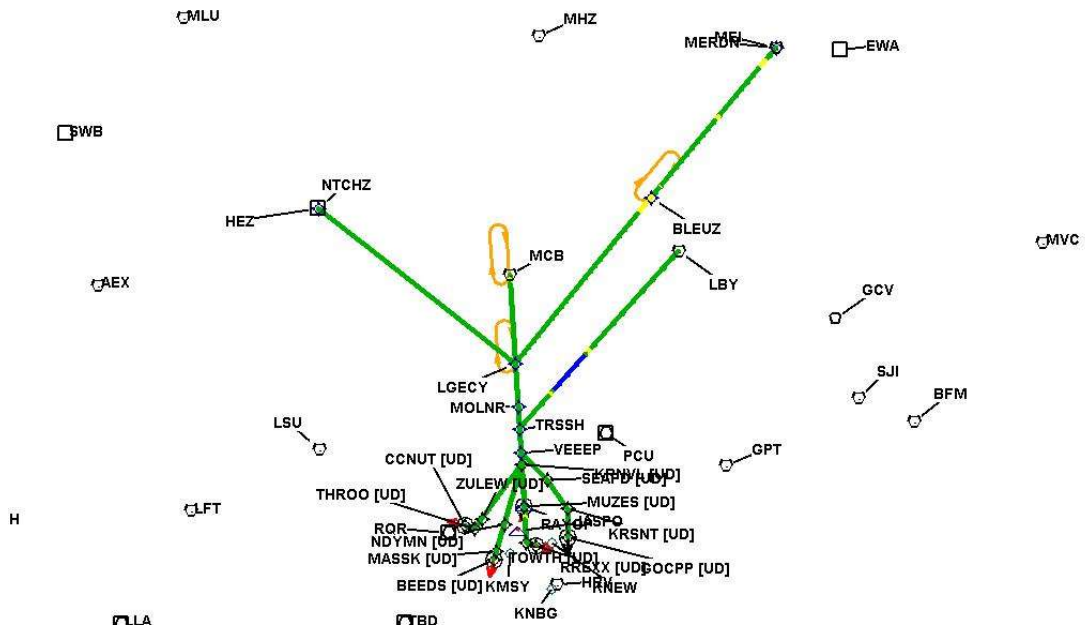
# DME DME Assessment Results for TRSSH2 path VEEEP\_MUZES

## DME Error



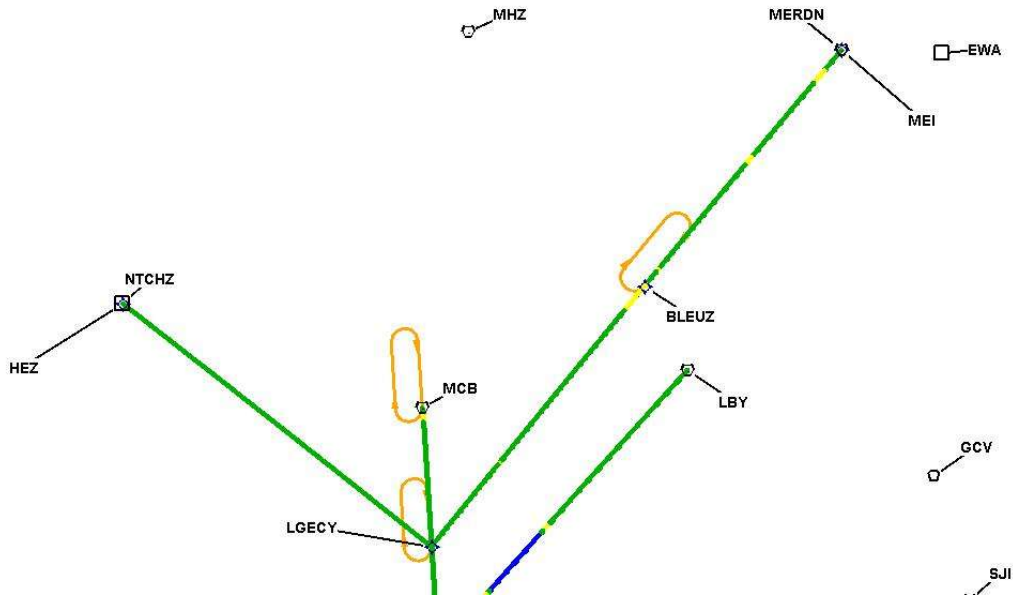
# DME DME Assessment Results for TRSSH2 path VEEEP\_MUZES

Graphic Depiction 1



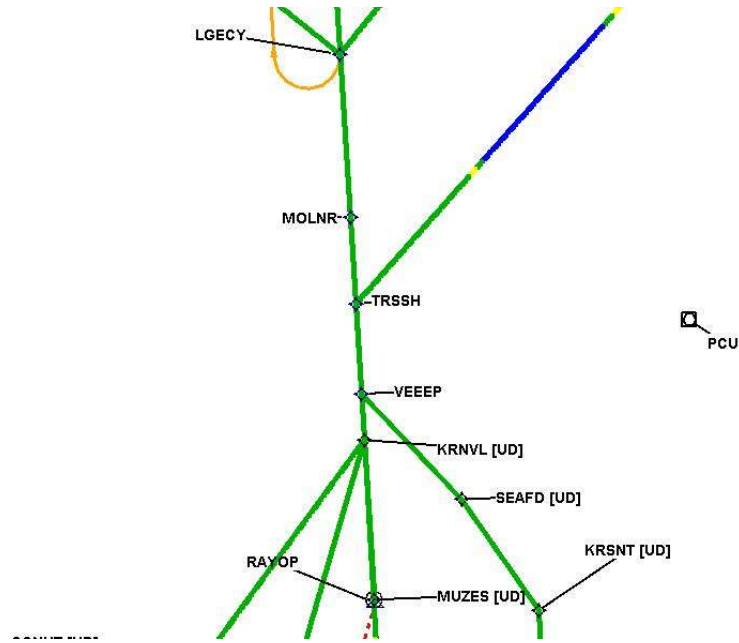
# DME DME Assessment Results for TRSSH2 path VEEEP\_MUZES

Graphic Depiction 2



# DME DME Assessment Results for TRSSH2 path VEEEP\_MUZES

Graphic Depiction 3



# DME DME Assessment Results for TRSSH2 path VEEEP\_MUZES

Graphic Depiction 4

