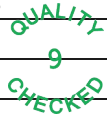


Flight Procedure Tracking Form		Action: FLIGHT CHECK	Task Type: IAP	Date Open: 11/12/2014	Task #: 2014111224490801003	Request #: 20141112244908
Procedure: RNAV (GPS) Z RWY 13R AMDT 2			Airport ID: KDAL	Airport: DALLAS LOVE FIELD		Reimbursable #: NO
City: DALLAS	ST: TX	GPS #:	Estimated Chart Date: 11/10/2016		FICO #:	
Fac ID: N/A		Fac. Type:		Specialist: DONALD LANIER		
Procedure Review						
	Rec'd	Rel'd	Full Name	Comments		
Lead:	11/20/2014	10/04/2016	JOHNNIE BAKER			
QA:	10/04/2016	09/15/2016	JACOB POWERS			
Liaison:	09/15/2016	09/16/2016	MARY MCDONALD			
Procedure Comments:			Remark Type: INFORMATION			
<p>ACTIVE DATA USED FOR KDAL AIRPORT AND RUNWAYS</p> <p>PENDING DATA USED FOR DPX ILS</p> <p>9/28/2016: THIS IS AN UPDATED COPY OF THE ORIGINAL FORM DEVELOPED ON 3/03/2015</p> <p>1. CHANGED EFFECTIVE DATE FROM ROUTINE TO 11-10-16 (HARD DATE)</p> <p>2. CHANGED APPROVED BY MANAGER FROM GEORGE GONZALES TO TONY LAWSON.</p> <p>3. UPDATED MAG VAR FROM 6E 1990 TO 3E 2020.</p> <p>4. UPDATED INTERMEDIATE, FINAL AND MISSED APPROACH COURSE FROM 129.59 TO 132.59.</p> <p>5. UPDATED LINE 3 FAC FROM 129.59 TO 132.59</p> <p>6. UPDATED MISSED APPROACH TRACK FROM ENAVE TO TACKE FROM 148.15 TO 151.15.</p> <p>7. UPDATED MISSED APPROACH HOLDING COURSE INBOUND FROM 328.22 TO 331.22.</p> <p>CONTACT: TONY LAWSON (MANAGER)/PETE GETZ (LEAD), 405.954.2788/4919.</p>						

WAAS CH 82436 W13A	APP CRS 133°	Rwy Idg 8310 TDZE 478 Apt Elev 487
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RNAV (GPS) Z RWY 13R

DALLAS-LOVE FIELD (DAL)

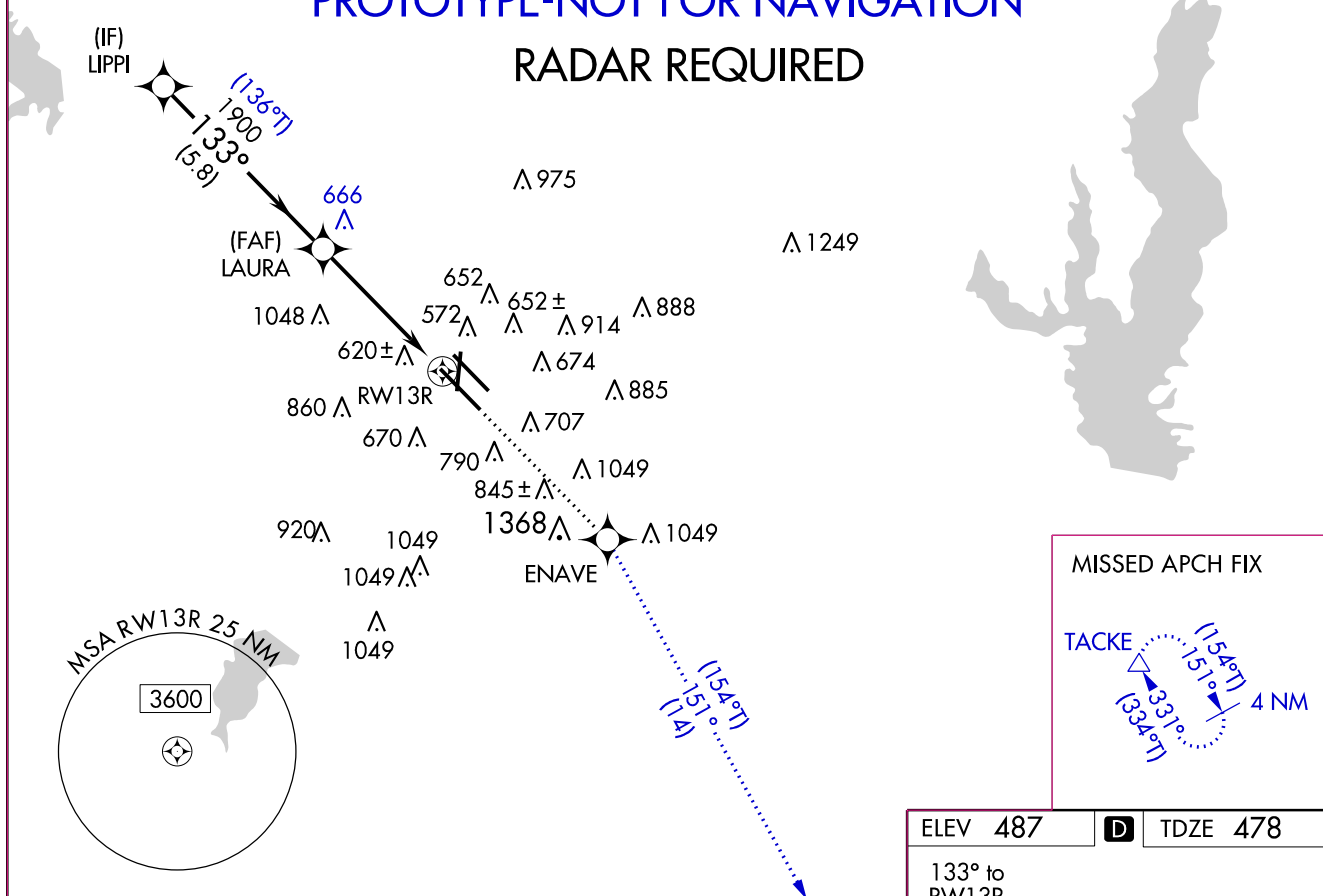
⚠ For uncompensated Baro-VNAV systems, LNAV/VNAV NAbelow -5°C (23°F) or above 54°C (130°F). Simultaneous approach authorized with Rwy 13L. DME/DME RNP-0.3 NA. Circling to Rwy 18/36 NA. LNAV procedure NA during simultaneous operations. Use of FD or AP providing RNAV track guidance required during simultaneous operations.

MISSED APPROACH:
Climb to 3000 direct ENAVE and on track 148° to TACKE and hold.

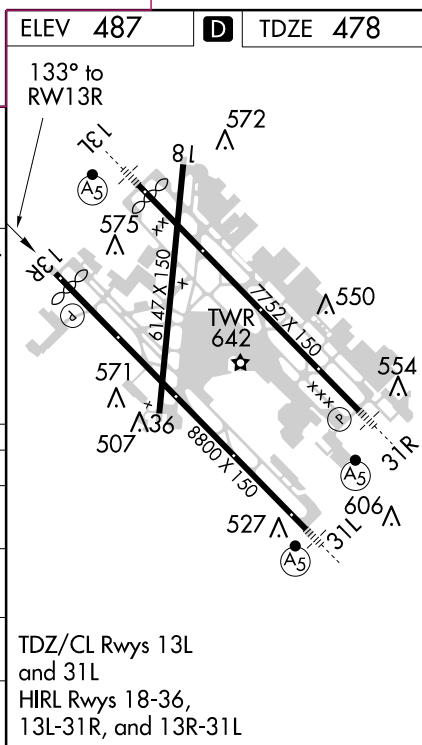
ATIS 120.15	REGIONAL APP CON NORTH 124.3 282.275 SOUTH 125.2 343.65	LOVE TOWER 123.7 239.3	GND CON 121.75 348.6	CLNC DEL 127.9
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PROTOTYPE-NOT FOR NAVIGATION

RADAR REQUIRED



VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 52).				3000	ENAVE	tr 048°	TACKE
LIPPI				*LNAV only.			
2500				*1.4 NM to RW13R			
GP 3.00° TCH 47				RW13R			
1900				5.8 NM			
1900				2.9 NM			
1900				1.4			
CATEGORY	A	B	C	D			
LPV DA	678/40		200 (200-¾)				
LNAV/VNAV DA	833/60		355 (400-1¼)				
LNAV MDA	980/55		502 (500-1¼)				
CIRCLING	1080-1 593 (600-1)		1140-1 653 (700-1)				
			1220-2 733 (800-2)				
			1500-3 1013 (1100-3)				



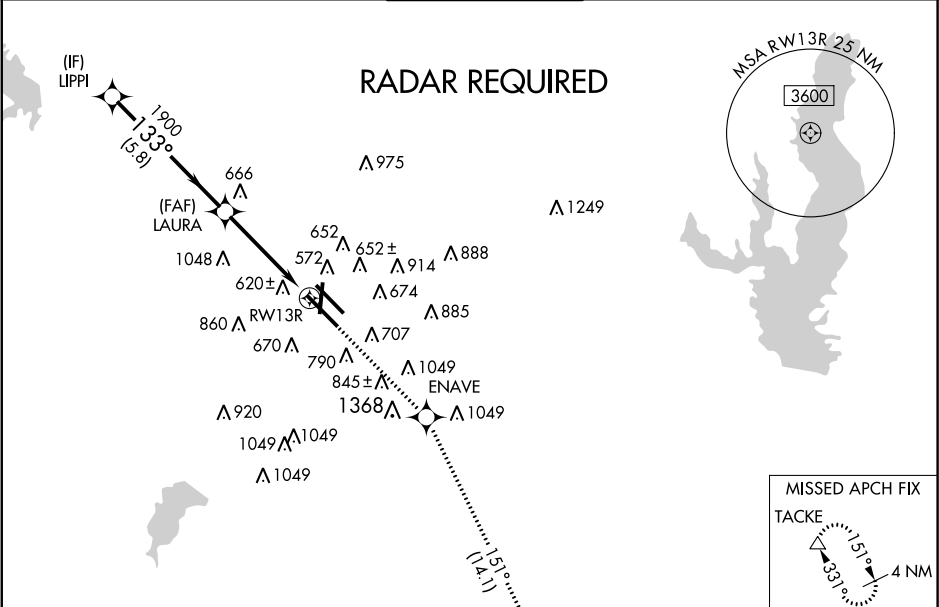
WAAS CH 82436 W13A	APP CRS 133°	Rwy Idg TDZE 478 Apt Elev 487	8310
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RNAV (GPS) Z RWY 13R
DALLAS-LOVE FIELD (DAL)

V Circling NA to Rwy 18 and 36. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -5°C (23°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. LNAV procedure NA during simultaneous operations. Use of FD or AP providing RNAV track guidance required during simultaneous operations. Simultaneous approach authorized.

MISSED APPROACH:
Climb to 3000 direct ENAVE and on track 151° to TACKE and hold.

ATIS 120.15	REGIONAL APP CON NORTH 124.3 282.275 SOUTH 125.2 343.65	LOVE TOWER 123.7 239.3	GND CON 121.75 348.6	CLNC DEL 127.9
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ELEV 487					D		TDZE 478			
VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 52).					3000		ENAVE		TACKE	
LIPPI					↑		✦		tr 151°	
2500					1900		*1.4 NM to RW13R		*LNAV only.	
GP 3.00° TCH 47					1900		RW13R			
5.8 NM					2.9 NM		1.4			
CATEGORY	A		B		C		D			
LPV DA	678/40		200 (200-¾)							
LNAV/ VNAV DA	831/60		353 (400-1¼)							
LNAV MDA	980/55		502 (500-1¼)		980-1⅞		502 (500-1⅞)			
CIRCLING	1080-1 593 (600-1)		1140-1 653 (700-1)		1220-2 733 (800-2)		1520-3 1033 (1100-3)			

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RNAV (GPS) Z RWY 13R AMDT 2 FLIGHT INSPECTION MAP

KDAL
DALLAS-LOVE FIELD
DALLAS, TX
1:500,000

LIPPI

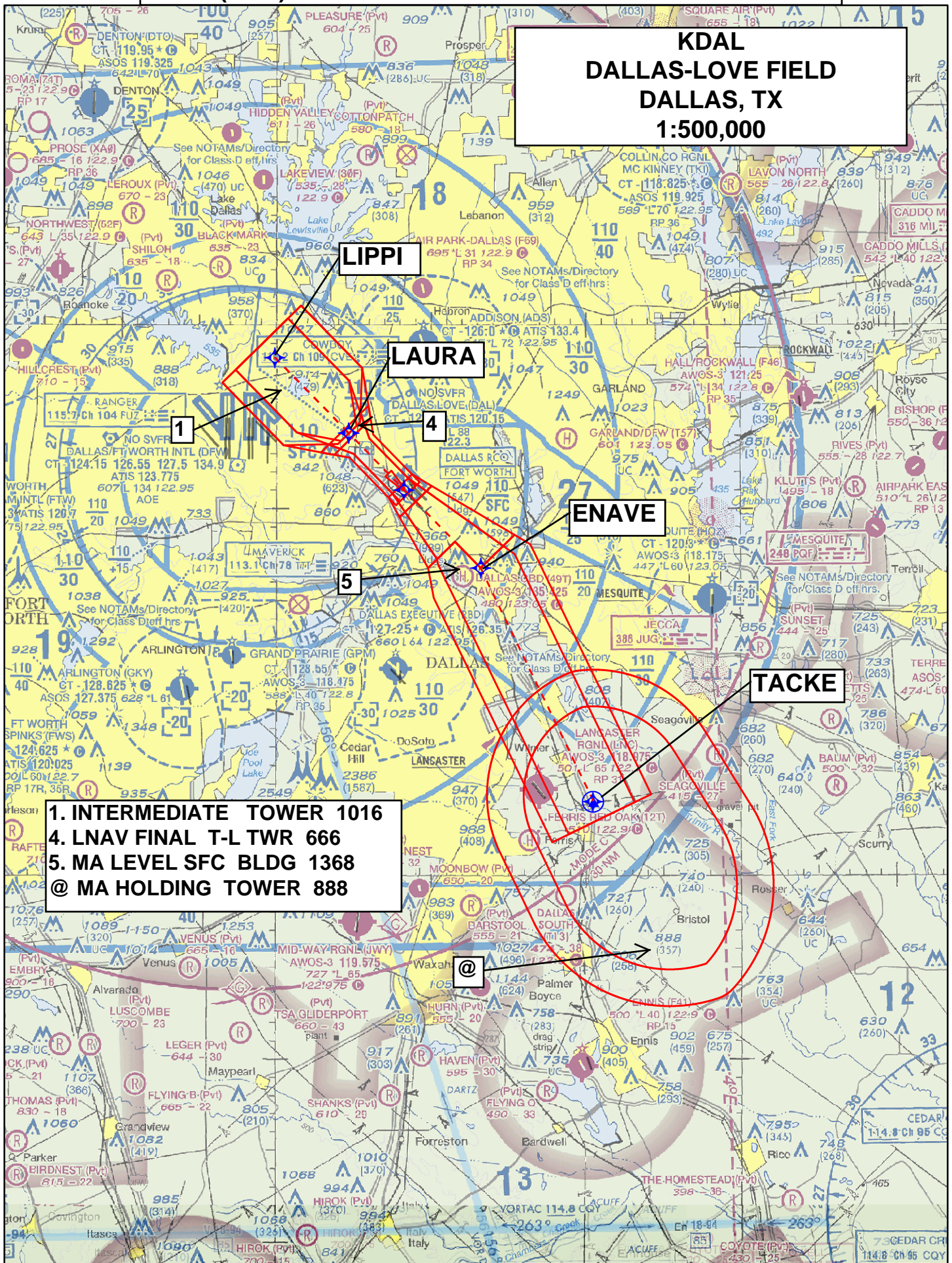
LAURA

ENAVE

TACKE

- 1. INTERMEDIATE TOWER 1016
- 4. LNAV FINAL T-L TWR 666
- 5. MA LEVEL SFC BLDG 1368
@ MA HOLDING TOWER 888

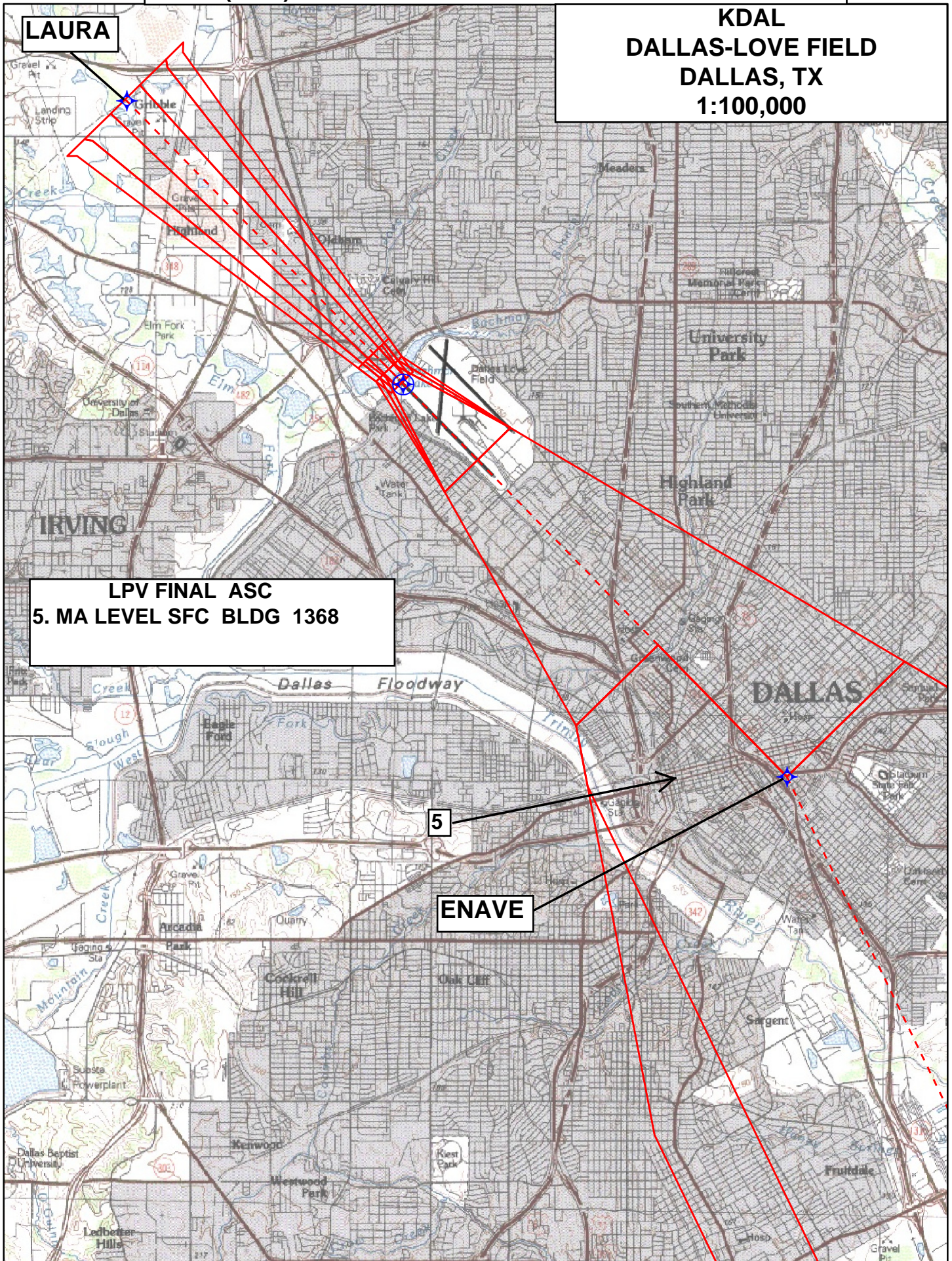
@



RNAV (GPS) Z RWY 13R AMDT 2 FLIGHT INSPECTION MAP

LAURA

**KDAL
DALLAS-LOVE FIELD
DALLAS, TX
1:100,000**



**LPV FINAL ASC
5. MA LEVEL SFC BLDG 1368**

5

ENAVE

RNAV (GPS) Z RWY 13R AMDT 2 FLIGHT INSPECTION MAP

**KDAL
DALLAS-LOVE FIELD
DALLAS, TX
1:100,000**

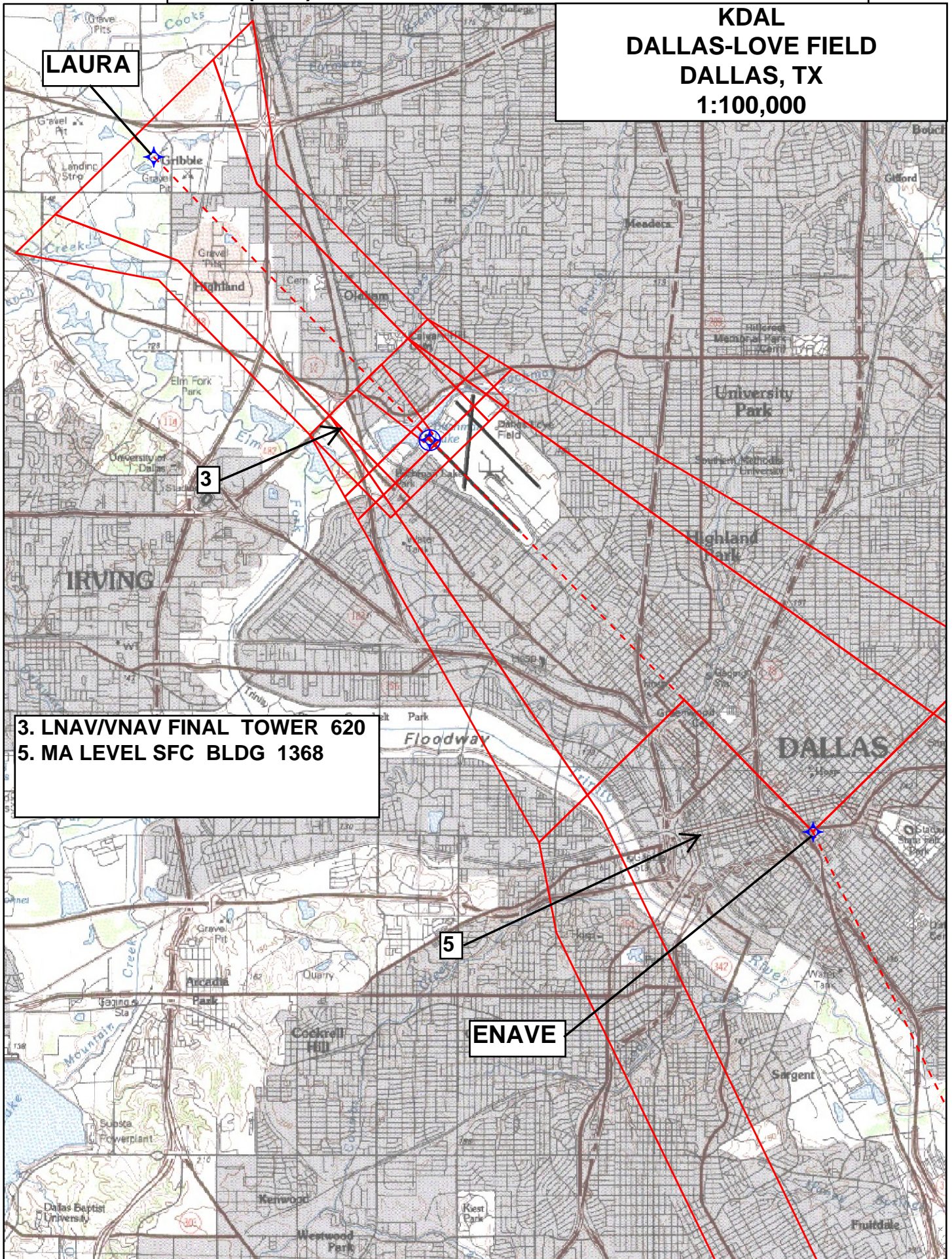
LAURA

3

**3. LNAV/VNAV FINAL TOWER 620
5. MA LEVEL SFC BLDG 1368**

5

ENAVE



**KDAL
DALLAS-LOVE FIELD
DALLAS, TX
1:100,000**

4

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ENAVE

4. LNAV FINAL T-L TWR 666
7. CIRCLING CAT A BLDG 720
8. CIRCLING CAT B BLDG 790
9. CIRCLING CAT C BLDG 914
10. CIRCLING CAT D BLDG 1194
5. MA LEVEL SFC BLDG 1368

TERMINAL AIRSPACE DATA REQUIREMENTS

CITY: **DALLAS**

STATE: **TX**

AIRPORT NAME: **DALLAS LOVE FIELD**

ID: **KDAL**

PROCEDURE: **RNAV (GPS) Z RWY 13R**

AMDT: **2**

DOCKET#: **NOT REQUIRED**

(96-AXX-X/Required/Not Required)

ALL DIST TO 1/100 NM; ELEV TO NEAREST FT; COORD TO 1/100 SEC; DEG TO 1/100 DG.

- | | | | |
|---|----------------------------------|--------------------------------|---------------|
| 1. Distance from | <u>THLD</u> | to 1000' point | <u>3.07</u> |
| <small>(Enter THLD, FAF, ARP, FACILITY, as appropriate)</small> | | | |
| 2. Width of | <u>FINAL</u> | segment at 1000' point | <u>1.20</u> |
| <small>(Enter appropriate segment, final, intermediate, etc.)</small> | | | |
| 3. True Course of | <u>FINAL</u> | segment containing 1000' point | <u>135.59</u> |
| 4. High Terrain in | <u>FINAL</u> | segment containing 1000' point | <u>479</u> |
| 5. Distance from | <u>THLD</u> | to 1500' point | <u>9.29</u> |
| <small>(If 1500' point in PT maneuvering area or holding pattern note in remarks)</small> | | | |
| 6. Width of | <u>INTERMEDIATE</u> | segment at 1500' point | <u>4.00</u> |
| 7. True Course of | <u>INTERMEDIATE</u> | segment containing 1500' point | <u>135.52</u> |
| 8. High Terrain in | <u>INTERMEDIATE</u> | segment containing 1500' point | <u>561</u> |
| 9. Threshold Coordinates (if straight-in) ... | <u>#325101.28N / 0965144.42W</u> | | |
| 10. ARP Coordinates | <u>325049.60N / 0965106.38W</u> | | |
| 11. Runway Approach End and distance furthest from ARP | RWY | <u>31L</u> | |
| | Distance | <u>0.89</u> | NM |
| 12. FAF Coordinates | <u>325406.93N / 0965519.83W</u> | | |

REMARKS: Approach/Drawing attached.

THLD DISPLACED 489 FT. ACTUAL THLD LOCATION: 325104.74N-0965148.42W