

<b>RNAV - STANDARD</b> <b>US DEPARTMENT OF TRANSPORTATION</b> <b>FEDERAL AVIATION ADMINISTRATION</b>						<b>INSTRUMENT APPROACH PROCEDURE</b> <b>TITLE 14 CFR PART 97.33</b>										Bearings, headings, courses, and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.									
TERMINAL ROUTES																MISSED APPROACH									
FROM				TO				COURSE AND DISTANCE				ALTITUDE		<b>LNAV: DESPE</b>  <b>CLIMB TO 5000 DIRECT ECOTO AND ON TRACK 111.52 TO DUMPY AND HOLD.</b>  <b>ADDITIONAL FLIGHT DATA:</b> HOLD SE, RT, 298.00 INBOUND. FAS OBST: 650 AAO 325346N/0965427W CHART: 782 TOWER 325442N/0965332W CHART VDP AT 0.74 MILES TO DESPE. CAMSO TO RW13R: 2.96/53. CHART CIRCLING ICON. FAC CROSSES RWY C/L EXTENDED 3000 FT FROM THLD. CHART PLANVIEW NOTE: FINAL APPROACH COURSE OFFSET 8.91 DEGREES.											
SLANT				APAKE (FB)				249.49 / 20.50				2600													
APAKE (IAF)				BINAY (FB)				227.24 / 5.86				2300													
BINAY (IF)				CAMSO (FB)				164.59 / 6.00				2000													
CAMSO (FAF)				DESPE (MAP) (FO)				141.50 / 4.20																	
DESPE (MAP)				887 MSL				141.50																	
887 MSL				ECOTO (FB)																					
ECOTO				DUMPY (FO)				111.52 / 16.55				5000													
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. PROFILE STARTS AT BINAY 3. FAC: 141.50 FAF: CAMSO DIST FAF TO MAP: 4.20 THLD: 4.68 4. MIN. ALT: BINAY 2300, CAMSO 2000 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: _____ GS ALT AT: _____ OM: _____ MM: _____ IM: _____ 7. GS ANGLE: _____ TCH: 34:1 IS CLEAR 8. MSA FROM: DESPE 3600																MAG VAR: 3E					EPOCH YEAR: 2020				
MINIMUMS																									
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT								ALTERNATE: N A		STANDARD @															
CATEGORY ==>		A			B			C			D			E											
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA										
LNAV MDA	920	5500	442	920	5500	442	920	1 3/8	442	920	1 3/8	442													
CIRCLING	1080	1	593	1140	1	653	1220	2	733	1520	3	1033													
NOTES: CHART NOTE: CIRCLING NA TO RWYS 18 AND 36. CHART NOTE: DME/DME RNP-0.3 NA. CHART PLANVIEW NOTE: RADAR REQUIRED.																									
@ CAT D 1100-3																									
CITY AND STATE  DALLAS, TX				ELEVATION: 487 TDZE: 478 AIRPORT NAME:  DALLAS LOVE FIELD				FACILITY IDENTIFIER: RNAV				PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) Y RWY 13R, ORIG-A 31 MARCH 2016				SUP:									
																AMDT: ORIG									
																DATED 07/05/2007									

 QUALITY  
22  
CHECKED

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION  
**RNAV - STANDARD**  
**INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33**

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CITY AND STATE  
**DALLAS, TX**

**ELEVATION: 487**      **TDZE: 478**  
AIRPORT NAME:  
**DALLAS LOVE FIELD**

FACILITY  
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RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE														
FLIGHT STANDARDS SERVICES - TITLE 14 CFR PART 97.33														
ARINC SUMMARY - KDAL														
ROUTES														
TRANSITION	WPT SEQ	WPT NAME	LEG TYPE	FB/FO	RNP	MAG CRS	REC NAV	ANGLE	TURN DIR	CENTER FIX	TURN RADIUS	ALTITUDE DESCRIPTION & VALUE	SPEED LIMIT DESCRIPTION & VALUE	WPT DESCRIPTION CODE
SLANT	010	SLANT	IF	FB										E
SLANT	020	APAKE	TF	FB	2.0	249.5						AA 02600		E A
SLANT	030	BINAY	TF	FB	1.0	227.2						AA 02300		EE B
	010	BINAY	IF	FB								AA 02300		E I
	020	CAMSO	TF	FB	1.0	164.6				DESPE		AA 02000		E F
	030	DESPE	TF	FO	0.3	141.5		2.96				AT 00684		EY M
	040		CA	FB		141.5						AA 00887		M
	050	ECOTO	DF	FB										E
	060	DUMPY	TF	FO	1.0	111.5						AA 05000		EY
	070	DUMPY	HM	FO		298.0			R			AA 05000		EE
POINTS														
POINT NAME			LATITUDE			LONGITUDE								
APAKE			N330425.62			W0965112.99								
BINAY			N330040.15			W0965634.50								
CAMSO			N325447.87			W0965502.57								
DESPE			N325122.49			W0965209.01								
DUMPY			N323943.90			W0963018.92								
ECOTO			N324638.25			W0964809.32								
SLANT			N331038.65			W0962757.01								
RUNWAYS														
RUNWAY		THRESHOLD LATITUDE		THRESHOLD LONGITUDE		THRESHOLD ELEVATION		PROCEDURE TCH						
RW13R		N325101.28		W0965144.42		00476		53						

QUALITY  
22  
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CITY AND STATE <b>DALLAS, TX</b>	ELEVATION: <b>487</b>	TDZE: <b>478</b>	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
	AIRPORT NAME: <b>DALLAS LOVE FIELD</b>		<b>RNAV</b>	<b>RNAV (GPS) Y RWY 13R, ORIG-A</b>	AMDT: <b>ORIG</b>
				31 MARCH 2016	DATED: <b>07/05/2007</b>