

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
ILS STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.29**

Bearings, headings, courses, tracks 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 feet RVR.

<u>AIRPORT</u> DALLAS EXECUTIVE	<u>AIRPORT ID</u> KRBD	<u>PROCEDURE NAME</u> ILS OR LOC RWY 31	<u>ORIGINAL/AMENDMENT</u> 9A	<u>CITY</u> DALLAS	<u>STATE</u> TX	
<u>AIRPORT ELEVATION</u> 661	<u>TDZE</u> 660	<u>SUPERSEDED</u> ILS OR LOC RWY 31	<u>ORIGINAL/AMENDMENT</u> 9	<u>DATED</u> 11/08/2018	<u>MAG VAR</u> 6E	<u>EPOCH YEAR</u> 1990
<u>FACILITY</u> I-RBD	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 3 DECEMBER 2020	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>		

TERMINAL ROUTES

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>LEG TYPE</u>	<u>FO/FB</u>	<u>RNP</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>ALTITUDE</u>
NIVCI/I-RBD 12.10 DME/RADAR	IF	RINVE/I-RBD 5.95 DME/RADAR					309.09	6.16 (I-RBD)	2200

MISSED APPROACH

MAP:

ILS: DA

LOC: 4.73 NM AFTER RINVE/I-RBD 5.95 DME/RADAR OR AT I-RBD 1.22 DME

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 1200 THEN CLIMBING RIGHT TURN TO 2500 ON HEADING 090 AND ON CVE VOR/DME R-125 TO FLIPP/CVE 38.50 DME AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT	SIDE OF COURSE	OUTBOUND	FT WITHIN	MILES OF	(IAF)
2. PROFILE STARTS AT NIVCI					
3. FAC: 309.09	FAF: RINVE/I-RBD 5.95 DME/RADAR	DIST FAF TO MAP: 4.73	DIST FAF TO THLD: 4.73		
4. MIN ALT:	NIVCI/I-RBD 12.10 DME/RADAR 3000, RINVE/I-RBD 5.95 DME/RADAR 2200				
5. DIST TO THLD FROM OM:	MM:	IM:	150 HAT:	GS ANT: 783	
6. MIN GS INCPT: 2200	GS ALT AT FAF :	RINVE/I-RBD 5.95 DME/RADAR 2200		OM:	MM: IM:
7. GP ANGLE: 3.00	34:1:	20:1:	TCH: 45.0		
8. MSA FROM:	TTT VOR/DME 090-270 3600, 270-090 2700				

EQUIPMENT REQUIREMENTS NOTES:

RADAR REQUIRED FOR PROCEDURE ENTRY.
DME OR RADAR REQUIRED FOR LOC ONLY.



ADDITIONAL FLIGHT DATA:

CHART FAS OBST: 822 POLE 323829.22N/0964932.29W

CHART CIRCLING ICON.

CHART VDP AT 2.43 DME*

DISTANCE VDP TO THLD 1.21 NM

* LOC ONLY

HOLD NW, RT, 125.00 INBOUND

MINIMUMS:

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT

ALTERNATE: NA

ILS: STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE. NA WHEN TOWER CLOSED.; LOC: STANDARD - CAT D 800-2 1/4, NA WHEN LOCAL WEATHER NOT AVAILABLE. NA WHEN TOWER CLOSED.

CATEGORY:	A			B			C			D			E		
FINAL TYPE	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA
S-ILS 31	860	3/4	200	860	3/4	200	860	3/4	200	860	3/4	200			
S-LOC 31	1080	1	420	1080	1	420	1080	1 1/8	420	1080	1 1/8	420			
CIRCLING	1160	1	499	1220	1	559	1340	2	679	1400	2 1/4	739			

CHANGES - REASONS

1. CHANGED AIRPORT ELEVATION FROM 667 TO 661. - NEW AIRPORT DATA IN AIRNAV.

2. REMOVED CHART NOTE: CIRCLING RWY 13 N/A AT NIGHT. - 20:1 PENETRATION NO LONGER EXISTS.

3. ADDED N/A WHEN LOCAL WEATHER NOT AVAILABLE TO ILS/LOC ALT MINS. - IAW 8260.19H 8-6-11 B.

4. CHANGED CIRCLING HAA'S CAT A FROM 493 TO 499, CAT B FROM 553 TO 559, CAT C FROM 673 TO 679, CAT D FROM 733 TO 739. - NEW AIRPORT DATA LOWER AIRPORT ELEVATION BY 6 FEET.

COORDINATED WITH:**A4A** ☐ **ALPA** ☒ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒ **OTHER:** ZFW, DFW ATCT, RBD ATCT, AMGR, ST.AV.DIR.**FLIGHT CHECKED BY**

PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJW-33) MEMO, APRIL 29, 2020, SUBJECT:

FLIGHT INSPECTION REVIEW NOT REQUIRED

DEVELOPED BY

JOHN BORDY (ANDRE TUCKER)

APPROVED BY

MARLON ROBINSON

*Digitally signed by***JOHN BORDY**

Aug 20, 2020

*Digitally signed by***JOHN BORDY**

Aug 20, 2020

OFFICE*Digitally signed by***JOHN BORDY**

Aug 20, 2020

DATE**OFFICE**

AJV-A422

DATE

04/02/2020

OFFICE

AJV-A420

DATE**TITLE**

MANAGER