

**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 ID</u> DAL	<u>PROCEDURE NAME</u> ILS OR LOC RWY 31R ILS RWY 31R (SA CAT I) ILS RWY 31R (SA CAT II)	<u>ORIGINAL/AMENDMENT</u> 7C	<u>CITY</u> DALLAS	<u>STATE</u> TX		
<u>AIRPORT ELEVATION</u> 487	<u>TDZE</u> 487	<u>SUPERSEDED</u> ILS OR LOC RWY 31R ILS RWY 31R (SA CAT I) ILS RWY 31R (SA CAT II)	<u>ORIGINAL/AMENDMENT</u> 7B	<u>DATED</u> 12/29/2022	<u>MAG VAR</u> 3E	<u>EPOCH YEAR</u> 2020
<u>FACILITY</u> I-OVW	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u>	<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>
FACIA/I-OVW 13.14 DME/RADAR	IF	DATLE/I-OVW 5.02 DME/RADAR					312.64 (I-OVW)	8.12	2200

**MISSED APPROACH**

**MAP:**

ILS: DA  
LOC: 5.21 NM AFTER DATLE/I-OVW 5.02 DME/RADAR

**MISSED APPROACH INSTRUCTIONS:**

CLIMB TO 1000 THEN CLIMBING RIGHT TURN TO 5000 ON HEADING 330 AND CVE VOR/DME R-046 TO FINGR/CVE 36.40 DME AND HOLD.

**ALTERNATE MISSED APPROACH INSTRUCTIONS (DO NOT CHART):**

CLIMB TO 900 THEN CLIMBING RIGHT TURN TO 5000 ON TTT VOR/DME R-050 TO FINGR/TTT 42.74 DME AND HOLD.

**PROFILE:**

- PT**      **SIDE OF COURSE**      **OUTBOUND**      **FT WITHIN**      **MILES OF**      (IAF)
- PROFILE STARTS AT FACIA/I-OVW 13.14 DME/RADAR
- FAC:** 312.64      **FAF:** DATLE/I-OVW 5.02 DME/RADAR      **DIST FAF TO MAP:** 5.21      **DIST FAF TO THLD:** 5.21
- MIN ALT:** FACIA/I-OVW 13.14 DME/RADAR 2500, DATLE/I-OVW 5.02 DME/RADAR 2200, BOKLE/I-OVW 2.41 DME 1360
- DIST TO THLD FROM OM:**      **MM:**      **IM:**      **100 HAT:** 862      **150 HAT:** 1815      **GS ANT:** 1072
- MIN GS INCPT:** 2200      **GS ALT AT PFAF:** DATLE/I-OVW 5.02 DME/RADAR 2200      **OM:**      **MM:**      **IM:**
- GS ANGLE:** 3.00      **34:1:**      **20:1:**      **TCH:** 54.9
- MSA FROM:** CVE VOR/DME 090-270 3600, 270-090 2700



**EQUIPMENT REQUIREMENTS NOTES:**

DME REQUIRED.  
RADAR REQUIRED FOR PROCEDURE ENTRY.

**NOTES:**

SA CAT I ILS - SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED; S-ILS 31R: CAT A, B, C, D, RA 150, RVR 1400, HAT 150, DA 637 MSL  
SA CAT II ILS - SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED; S-ILS 31R: CAT A, B, C, D, RA 100, RVR 1200, HAT 100, DA 587 MSL  
CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED.  
CHART NOTE: \*\* RVR 1800 AUTHORIZED WITH USE OF FD OR AP OR HUD TO DA.  
SA CAT I CHART NOTE: REQUIRES SPECIFIC OPSPEC, MSPEC, OR LOA APPROVAL.  
SA CAT II CHART NOTE: REQUIRES SPECIFIC OPSPEC, MSPEC, OR LOA APPROVAL.

**ADDITIONAL FLIGHT DATA:**

CHART IN PROFILE VIEW: I-OVW DME ANTENNA.  
HOLD S, LT, 010.99 INBOUND.  
CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD SW FINGR/TTT 42.74 DME, LT, 050.29 INBOUND.  
CHART FAS OBST: 769 BUILDING (48-115796) 324852N/0964805W.  
CHART VDP AT 1.31 DME.  
DISTANCE VDP TO THLD 1.50 NM.  
CHART IN PLANVIEW: FINGR/TTT 42.74 DME.

**MINIMUMS:**

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

**ALTERNATE:** NA  ILS: STANDARD; LOC: STANDARD - CAT C 800-2 1/4, CAT D 1100-3

<b><u>CATEGORY:</u></b>	<b>A</b>			<b>B</b>			<b>C</b>			<b>D</b>			<b>E</b>			
	<b><u>FINAL TYPE</u></b>	<b><u>DA/MDA</u></b>	<b><u>VIS</u></b>	<b><u>HAT/HAA</u></b>												
S-ILS 31R**	687	2400	200	687	2400	200	687	2400	200	687	2400	200				
S-LOC 31R	1020	2400	533	1020	2400	533	1020	5500	533	1020	5500	533				
CIRCLING	1020	1	533	1140	1	653	1280	2 1/4	793	1520	3	1033				

**CHANGES - REASONS**

1. TERMINAL ROUTES: MOVED "(I-OVW)" FROM DISTANCE TO COURSE COLUMN - PER CURRENT CRITERIA STANDARDS DOCUMENTATION.
2. PROFILE LINE 2: CHANGED FROM "PROFILE STARTS AT FACIA" TO "PROFILE STARTS AT FACIA/I-OVW 13.14 DME/RADAR" - FACIA IF IS DME AND RADAR DEFINED.
3. PROFILE LINE 5: CHANGED FROM "100 HAT: 861" TO "100 HAT: 862" - SA CAT II BASED ON TERRAIN DATA UPDATED TO 3ARCSEC, DA POINTS UPDATED.
4. CHANGED SA CAT I ILS RA FROM 151 TO 150 - TERRAIN DATA UPDATED TO 3ARCSEC, DA POINTS UPDATED.
5. CHANGED SA CAT II ILS RA FROM 98 TO 100 - TERRAIN DATA UPDATED TO 3ARCSEC, DA POINTS UPDATED.
6. ADDITIONAL FLIGHT DATA: REMOVED "CHART CIRCLING ICON" - NO LONGER REQUIRED.
7. CHANGED ALTERNATE MINS FROM "ILS: STANDARD; LOC: STANDARD - CAT D 1100-3" TO "ILS: STANDARD; LOC: STANDARD - CAT C 800-2 1/4, CAT D 1100-3" - PER UPDATED 8260.3G VIS TABLES.
8. CHANGED CAT C MDA/HAA FROM 1220/733 TO 1280/793 AND VISIBILITY CAT C FROM 2 SM TO 2 1/4 SM - PER 8260.3G UPDATED VIS TABLES.
9. INCORPORATED T-NOTAM FDC 5/3067 - REQUIRED IAW 8260.19K, 8-3-4C(3).



**AIRPORT ID**  
DAL

**PROCEDURE NAME**  
ILS OR LOC RWY 31R  
ILS RWY 31R (SA CAT I)  
ILS RWY 31R (SA CAT II)

**ORIGINAL/AMENDMENT**  
7C

**CITY**  
DALLAS

**STATE**  
TX

**COORDINATED WITH:**

**A4A**  **ALPA**  **AOPA**  **APA**  **HAI**  **NBAA**

**OTHER:** ZFW, REGIONAL APP CON, DAL ATCT, AMGR

**FLIGHT CHECKED BY**  
RUSSELL ROSLEWSKI

*Digitally signed by*  
**CASIMIR L TABAKA**  
Mar 04, 2026

**OFFICE**  
AJF  
**DATE**  
03/03/2026

**DEVELOPED BY**  
CASIMIR L. TABAKA (SILVIA YOUNG)

*Digitally signed by*  
**CASIMIR L TABAKA**  
Mar 04, 2026

**OFFICE**  
AJV-A432  
**DATE**  
09/24/2025

**APPROVED BY**  
CASIMIR L. TABAKA

*Digitally signed by*  
**CASIMIR L TABAKA**  
Mar 04, 2026

**OFFICE**  
AJV-A432  
**DATE**  
04/09/2026

**TITLE**  
MANAGER



**FEDERAL AVIATION ADMINISTRATION  
FLIGHT STANDARDS SERVICE  
STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD**

<u>AIRPORT ID</u> DAL	<u>PROCEDURE NAME</u> ILS OR LOC RWY 31R ILS RWY 31R (SA CAT I) ILS RWY 31R (SA CAT II)	<u>AMDT NO.</u> 7C	<u>CITY</u> DALLAS	<u>STATE</u> TX	<u>AIRPORT ELEVATION</u> 487	<u>FACILITY</u> I-OVW
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**PART A: OBSTRUCTION DATA SEGMENTS**

**INTERMEDIATE**

<b>FROM</b> FACIA/I-OVW 13.14 DME/RADAR	<b>TO</b> DATLE/I-OVW 5.02 DME/RADAR
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<u>RNP</u>	<u>DISTANCE</u> 8.12	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>
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OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TOWER (48-009753)	331633.16N/0962207.53W	1280	250	50	4D	500				AT420	2200
TERRAIN	324536.00N/0964106.00W	541 (500)								AS1500	2000

**COMPUTATIONS**

<u>ALT</u>	<u>KIAS</u>	<u>KTAS</u>	<u>HAA</u>	<u>VKTW</u>	<u>TR</u>	<u>BA</u>	<u>DTA</u>	<u>COURSE CHANGE</u>	<u>DVEB</u>	<u>VEB OCS</u>	<u>RF CENTER FIX/DISTANCE</u>
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**SEGMENT REMARKS:**

**FINAL: ILS**

<b>FROM</b> DATLE/I-OVW 5.02 DME/RADAR	<b>TO</b> RW31R
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<u>RNP</u>	<u>DISTANCE</u> 5.21	<u>PAT</u>	<u>MAP</u> DA	<u>HAT</u> 200	<u>HMAS</u>
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OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				687

**COMPUTATIONS**

<u>ALT</u>	<u>KIAS</u>	<u>KTAS</u>	<u>HAA</u>	<u>VKTW</u>	<u>TR</u>	<u>BA</u>	<u>DTA</u>	<u>COURSE CHANGE</u>	<u>DVEB</u>	<u>VEB OCS</u>	<u>RF CENTER FIX/DISTANCE</u>
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**SEGMENT REMARKS:**



**AIRPORT ID**  
DAL

**PROCEDURE NAME**  
ILS OR LOC RWY 31R  
ILS RWY 31R (SA CAT I)  
ILS RWY 31R (SA CAT II)

**AMDT NO.**  
7C

**CITY**  
DALLAS

**STATE**  
TX

**AIRPORT ELEVATION**  
487

**FACILITY**  
I-OVW

**FINAL: ILS SA CAT I**

**FROM**  
DATLE/I-OVW 5.02 DME/RADAR

**TO**  
RW31R

RNP

DISTANCE  
5.21

PAT

MAP  
DA

HAT  
150

HMAS

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
							ASC				637

**COMPUTATIONS**

ALT   KIAS   KTAS   HAA   VKTW   TR   BA   DTA   COURSE CHANGE   DVEB   VEB OCS   RF CENTER FIX/DISTANCE

**SEGMENT REMARKS:**

**FINAL: ILS SA CAT II**

**FROM**  
DATLE/I-OVW 5.02 DME/RADAR

**TO**  
RW31R

RNP

DISTANCE  
5.21

PAT

MAP  
DA

HAT  
100

HMAS

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
							ASC				587

**COMPUTATIONS**

ALT   KIAS   KTAS   HAA   VKTW   TR   BA   DTA   COURSE CHANGE   DVEB   VEB OCS   RF CENTER FIX/DISTANCE

**SEGMENT REMARKS:**





**AIRPORT ID**  
DAL

**PROCEDURE NAME**  
ILS OR LOC RWY 31R  
ILS RWY 31R (SA CAT I)  
ILS RWY 31R (SA CAT II)

**AMDT NO.**  
7C

**CITY**  
DALLAS

**STATE**  
TX

**AIRPORT ELEVATION**  
487

**FACILITY**  
I-OVW

**MISSED APPROACH: ILS**

**FROM**  
DA

**TO**  
FINGR/CVE 36.40 DME

**RNP**                      **DISTANCE**                      **PAT**                      **MAP**                      **HAT**                      **HMAS**  
519

<b>OBSTRUCTION</b>	<b>COORDINATES</b>	<b>ELEV MSL</b>	<b>HORZ</b>	<b>VERT</b>	<b>AC</b>	<b>ROC</b>	<b>OCS</b>	<b>CG</b>	<b>CGTA</b>	<b>ADJUSTMENTS</b>	<b>MIN ALT</b>
							ASC				5000
TOWER (48-009753)	331633.16N/0962207.53W	1280	250	50	4D	1000					2300
TERRAIN	330203.00N/0964648.00W	770 (800)								AS1500	2300

**COMPUTATIONS**

**ALT**    **KIAS**    **KTAS**    **HAA**    **VKTW**    **TR**    **BA**    **DTA**    **COURSE CHANGE**    **DVEB**    **VEB OCS**    **RF CENTER FIX/DISTANCE**

**SEGMENT REMARKS:**

**MISSED APPROACH: ILS SA CAT I**

**FROM**  
DA

**TO**  
FINGR/CVE 36.40 DME

**RNP**                      **DISTANCE**                      **PAT**                      **MAP**                      **HAT**                      **HMAS**

<b>OBSTRUCTION</b>	<b>COORDINATES</b>	<b>ELEV MSL</b>	<b>HORZ</b>	<b>VERT</b>	<b>AC</b>	<b>ROC</b>	<b>OCS</b>	<b>CG</b>	<b>CGTA</b>	<b>ADJUSTMENTS</b>	<b>MIN ALT</b>
							ASC				5000
TOWER (48-009753)	331633.16N/0962207.53W	1280	250	50	4D	1000					2300
TERRAIN	330203.00N/0964648.00W	770 (800)								AS1500	2300

**COMPUTATIONS**

**ALT**    **KIAS**    **KTAS**    **HAA**    **VKTW**    **TR**    **BA**    **DTA**    **COURSE CHANGE**    **DVEB**    **VEB OCS**    **RF CENTER FIX/DISTANCE**

**SEGMENT REMARKS:**



**AIRPORT ID**  
DAL

**PROCEDURE NAME**  
ILS OR LOC RWY 31R  
ILS RWY 31R (SA CAT I)  
ILS RWY 31R (SA CAT II)

**AMDT NO.**  
7C

**CITY**  
DALLAS

**STATE**  
TX

**AIRPORT ELEVATION**  
487

**FACILITY**  
I-OVW

**MISSED APPROACH: ILS SA CAT II**

**FROM** DA **TO** FINGR/CVE 36.40 DME

**RNP**                      **DISTANCE**                      **PAT**                      **MAP**                      **HAT**                      **HMAS**

<b>OBSTRUCTION</b>	<b>COORDINATES</b>	<b>ELEV MSL</b>	<b>HORZ</b>	<b>VERT</b>	<b>AC</b>	<b>ROC</b>	<b>OCS</b>	<b>CG</b>	<b>CGTA</b>	<b>ADJUSTMENTS</b>	<b>MIN ALT</b>
							ASC				5000
TOWER (48-009753)	331633.16N/0962207.53W	1280	250	50	4D	1000					2300
TERRAIN	330203.00N/0964648.00W	770 (800)								AS1500	2300

**COMPUTATIONS**

**ALT**    **KIAS**    **KTAS**    **HAA**    **VKTW**    **TR**    **BA**    **DTA**    **COURSE CHANGE**    **DVEB**    **VEB OCS**    **RF CENTER FIX/DISTANCE**

**SEGMENT REMARKS:**

**MISSED APPROACH: LOC**

**FROM** 5.21 NM AFTER DATLE/I-OVW 5.02 DME/RADAR **TO** FINGR/CVE 36.40 DME

**RNP**                      **DISTANCE**                      **PAT**                      **MAP**                      **HAT**                      **HMAS**  
770

<b>OBSTRUCTION</b>	<b>COORDINATES</b>	<b>ELEV MSL</b>	<b>HORZ</b>	<b>VERT</b>	<b>AC</b>	<b>ROC</b>	<b>OCS</b>	<b>CG</b>	<b>CGTA</b>	<b>ADJUSTMENTS</b>	<b>MIN ALT</b>
							ASC				5000
TOWER (48-009753)	331633.16N/0962207.53W	1280	250	50	4D	1000					2300
TERRAIN	330203.00N/0964648.00W	770 (800)								AS1500	2300

**COMPUTATIONS**

**ALT**    **KIAS**    **KTAS**    **HAA**    **VKTW**    **TR**    **BA**    **DTA**    **COURSE CHANGE**    **DVEB**    **VEB OCS**    **RF CENTER FIX/DISTANCE**

**SEGMENT REMARKS:**



**AIRPORT ID**  
DAL

**PROCEDURE NAME**  
ILS OR LOC RWY 31R  
ILS RWY 31R (SA CAT I)  
ILS RWY 31R (SA CAT II)

**AMDT NO.**  
7C

**CITY**  
DALLAS

**STATE**  
TX

**AIRPORT ELEVATION**  
487

**FACILITY**  
I-OVW

**MISSED APPROACH ALTERNATE: ILS**

**FROM** DA **TO** FINGR/TTT 42.74 DME

**RNP**                      **DISTANCE**                      **PAT**                      **MAP**                      **HAT**                      **HMAS**  
519

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				5000
TOWER (48-009753)	331633.16N/0962207.53W	1280	250	50	4D	1000					2300
TERRAIN	330524.00N/0964600.00W	784 (800)								AS1500	2300

**COMPUTATIONS**

**ALT**    **KIAS**    **KTAS**    **HAA**    **VKTW**    **TR**    **BA**    **DTA**    **COURSE CHANGE**    **DVEB**    **VEB OCS**    **RF CENTER FIX/DISTANCE**

**SEGMENT REMARKS:**

**MISSED APPROACH ALTERNATE: ILS SA CAT I**

**FROM** DA **TO** FINGR/TTT 42.74 DME

**RNP**                      **DISTANCE**                      **PAT**                      **MAP**                      **HAT**                      **HMAS**

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				5000
TOWER (48-009753)	331633.16N/0962207.53W	1280	250	50	4D	1000					2300
TERRAIN	330524.00N/0964600.00W	784 (800)								AS1500	2300

**COMPUTATIONS**

**ALT**    **KIAS**    **KTAS**    **HAA**    **VKTW**    **TR**    **BA**    **DTA**    **COURSE CHANGE**    **DVEB**    **VEB OCS**    **RF CENTER FIX/DISTANCE**

**SEGMENT REMARKS:**



**AIRPORT ID**  
DAL

**PROCEDURE NAME**  
ILS OR LOC RWY 31R  
ILS RWY 31R (SA CAT I)  
ILS RWY 31R (SA CAT II)

**AMDT NO.**  
7C

**CITY**  
DALLAS

**STATE**  
TX

**AIRPORT ELEVATION**  
487

**FACILITY**  
I-OVW

**MISSED APPROACH ALTERNATE: ILS SA CAT II**

**FROM**  
DA **TO**  
FINGR/TTT 42.74 DME

**RNP**                      **DISTANCE**                      **PAT**                      **MAP**                      **HAT**                      **HMAS**

<b>OBSTRUCTION</b>	<b>COORDINATES</b>	<b>ELEV MSL</b>	<b>HORZ</b>	<b>VERT</b>	<b>AC</b>	<b>ROC</b>	<b>OCS</b>	<b>CG</b>	<b>CGTA</b>	<b>ADJUSTMENTS</b>	<b>MIN ALT</b>
							ASC				5000
TOWER (48-009753)	331633.16N/0962207.53W	1280	250	50	4D	1000					2300
TERRAIN	330524.00N/0964600.00W	784 (800)								AS1500	2300

**COMPUTATIONS**

**ALT**    **KIAS**    **KTAS**    **HAA**    **VKTW**    **TR**    **BA**    **DTA**    **COURSE CHANGE**    **DVEB**    **VEB OCS**    **RF CENTER FIX/DISTANCE**

**SEGMENT REMARKS:**

**MISSED APPROACH ALTERNATE: LOC**

**FROM**  
5.21 NM AFTER DATLE/I-OVW 5.02 DME/RADAR **TO**  
FINGR/TTT 42.74 DME

**RNP**                      **DISTANCE**                      **PAT**                      **MAP**                      **HAT**                      **HMAS**  
770

<b>OBSTRUCTION</b>	<b>COORDINATES</b>	<b>ELEV MSL</b>	<b>HORZ</b>	<b>VERT</b>	<b>AC</b>	<b>ROC</b>	<b>OCS</b>	<b>CG</b>	<b>CGTA</b>	<b>ADJUSTMENTS</b>	<b>MIN ALT</b>
							ASC				5000
TOWER (48-009753)	331633.16N/0962207.53W	1280	250	50	4D	1000					2300
TERRAIN	330524.00N/0964600.00W	784 (800)								AS1500	2300

**COMPUTATIONS**

**ALT**    **KIAS**    **KTAS**    **HAA**    **VKTW**    **TR**    **BA**    **DTA**    **COURSE CHANGE**    **DVEB**    **VEB OCS**    **RF CENTER FIX/DISTANCE**

**SEGMENT REMARKS:**





**AIRPORT ID**  
DAL

**PROCEDURE NAME**  
ILS OR LOC RWY 31R  
ILS RWY 31R (SA CAT I)  
ILS RWY 31R (SA CAT II)

**AMDT NO.**  
7C

**CITY**  
DALLAS

**STATE**  
TX

**AIRPORT ELEVATION**  
487

**FACILITY**  
I-OVW

**PRIMARY NAVAID**  
I-OVW

**MONITOR POINT**  
DAL ATCT

**HRS OPERATION**  
24

**CAT**  
1

<b>APPROACH AND RUNWAY LIGHTING SYSTEM</b>	<b>RUNWAY MARKINGS</b>	<b>RUNWAY VISUAL RANGE</b>
RW13L - MALSR, TDZ, C/LINE, HIRL, PAPI-4R	PIR-G	APPROACH, ROLL OUT
RW13R - HIRL, C/LINE, PAPI-4R	PIR-G	APPROACH, MIDPOINT
RW31L - MALSR, HIRL, TDZ, C/LINE, PAPI-4L	PIR-G	APPROACH, MIDPOINT
RW31R - MALSR, C/LINE, HIRL, PAPI-4L	PIR-G	APPROACH, ROLL OUT

**GLIDESLOPE ANGLE**  
3.00

**ELEV RWY THRESHOLD**  
486.9

**TCH**  
54.9

**ELEV GS ANTENNA**  
479.5

**DISTANCE FROM RWY**  
1072

**VGSI ANGLE**  
3.00

**TCH**  
55.0

**FINAL APPROACH COURSE AIMING**

RUNWAY THRESHOLD  
ON CENTERLINE

FT FROM THRESHOLD  
FT FROM CENTERLINE

DISPLACED THRESHOLD DISTANCE

**CRITICAL TEMPERATURES**

**CRITICAL LOW**

**CRITICAL HIGH**

**ACT**

**APT ISA**

**CRITICAL TEMPERATURE REMARKS:**

**"VISUAL PORTION OF FINAL" PENETRATIONS**

**HELICOPTER 'VISUAL PORTION OF FINAL' PENETRATIONS**

and/or

**5280-FT "PROCEED VFR" SEGMENT LEVEL SURFACE AREA PENETRATIONS**

**PENETRATIONS REMARKS:**

**PART C: GENERAL REMARKS:**

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

100FT VEGETATION USED PER FPT.

APPROVAL REQUEST FROM AFS TO MAINTAIN CAT I RVR 1800 WITH FACILITY/PROCEDURE RESTRICTIONS.

BUILDING (2022-ASW-3979-OE) - PROPONENT FILED A 7460 PART-1 IN OCTOBER 2023 STATING THAT CONSTRUCTION HAS STARTED, BUT THEY HAVE NOT YET FILED A 7460 PART-2 STATING THAT THE BUILDING HAS REACHED ITS GREATEST HEIGHT. ONCE COMPLETE IT WILL BE 970' AMSL AND THE HIGHEST BUILDING IN THE AREA. THERE IS A VALID 2C SURVEY ATTACHED TO THE STUDY, SO ONCE A 7460 PART-2 IS RECEIVED THE BUILDING WILL BE ADDED TO THE OAS WITH A 2C. ORDER 8260.3, CHAPTER 2, NEW CIRCLING CRITERIA APPLIED.



AIRPORT ID  
DAL

PROCEDURE NAME  
ILS OR LOC RWY 31R  
ILS RWY 31R (SA CAT I)  
ILS RWY 31R (SA CAT II)

AMDT NO.  
7C

CITY  
DALLAS

STATE  
TX

AIRPORT ELEVATION  
487

FACILITY  
I-OVW

**PART D: AIRSPACE**

**DOCKET #**

**ALL DISTANCES TO 1/100NM; ELEVATION TO NEAREST 100 FEET; COORDINATES TO 1/100 SECOND; DEG TO 1/100 DEGREE**

<b>DISTANCE FROM</b>	THLD	<b>TO 1000FT POINT</b>	3.01
<b>WIDTH OF</b>	FINAL	<b>SEGMENT AT 1000FT POINT</b>	0.87
<b>TRUE COURSE OF</b>	FINAL	<b>SEGMENT CONTAINING 1000FT POINT</b>	315.64
<b>HIGH TERRAIN IN</b>	FINAL	<b>SEGMENT CONTAINING 1000FT POINT</b>	500
<b>DISTANCE FROM</b>	THLD	<b>TO 1500FT POINT</b>	4.81
<b>WIDTH OF</b>	FINAL	<b>SEGMENT AT 1500FT POINT</b>	1.26
<b>TRUE COURSE OF</b>	FINAL	<b>SEGMENT CONTAINING 1500FT POINT</b>	315.64
<b>HIGH TERRAIN IN</b>	FINAL	<b>SEGMENT CONTAINING 1500FT POINT</b>	500

<b>THRESHOLD COORDINATES (IF STR-IN)</b>	325031.36N/0965020.95W
<b>ARP COORDINATES</b>	325045.40N/0965103.16W
<b>RUNWAY APCH END AND DIST FURTHEST FROM ARP</b>	RUNWAY 31L DISTANCE 0.81 NM
<b>FAF COORDINATES</b>	324647.48N/0964601.88W
<b>FIX NAME COORDINATES</b>	

**REMARKS**

**PART E: PREPARED BY**

<b><u>NAME</u></b>	<b><u>OFFICE</u></b>	<b><u>DATE</u></b>	<b><u>TITLE</u></b>
CASIMIR L. TABAKA (SILVIA YOUNG)	AJV-A432	09/24/2025	AERONAUTICAL INFORMATION SPECIALIST

