

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> KCLL	<u>PROCEDURE NAME</u> ILS OR LOC RWY 35	<u>ORIGINAL/AMENDMENT</u> 14B	<u>CITY</u> COLLEGE STATION	<u>STATE</u> TX		
<u>AIRPORT ELEVATION</u> 321	<u>TDZE</u> 311	<u>SUPERSEDED</u> ILS OR LOC RWY 35	<u>ORIGINAL/AMENDMENT</u> 14A	<u>DATED</u> 02/28/2019	<u>MAG VAR</u> 3E	<u>EPOCH YEAR</u> 2020
<u>FACILITY</u> I-CLL	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 11 AUGUST 2022	<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>
CLL VORTAC		ROWDY LOM/I-CLL 6.50 DME					139.16	7.92	2000
OSUME/CLL 15.00 DME CCW	IAF	JERBA/I-CLL 13.86 DME	NOPT				15.00 DME ARC		2000
COUTH INT/CLL 20.90 DME	IAF	JERBA/I-CLL 13.86 DME	NOPT				291.00 & 345.88	4.36 & 2.67 (I-CLL)	2000
JERBA/I-CLL 13.86 DME	IF	ROWDY LOM/I-CLL 6.50 DME					345.88	7.36 (I-CLL)	2000

MISSED APPROACH

MAP:

ILS: DA
 LOC: 5.14 NM AFTER ROWDY LOM/I-CLL 6.50 DME OR AT I-CLL 1.37 DME

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 2500 ON I-CLL NORTH COURSE TO DERRS INT/I-CLL 11.50 DME AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT R SIDE OF COURSE 165.88 OUTBOUND 2000 FT WITHIN 15 MILES OF ROWDY LOM (IAF)

2.

3. FAC: 345.88 FAF: ROWDY LOM/I-CLL 6.50 DME DIST FAF TO MAP: 5.14 DIST FAF TO THLD: 5.14

4. MIN ALT: ROWDY LOM/I-CLL 6.50 DME 2000

5. DIST TO THLD FROM OM: 5.14 MM: IM: 150 HAT: GS ANT: 1075

6. MIN GS INCPT: 2000 GS ALT AT FAF: OM: 1968 MM: IM:

7. GP ANGLE: 2.90 34:1: 20:1: TCH: 56.5

8. MSA FROM: ROWDY LOM 360-120 3000, 120-360 2100

QUALITY
16
CHECKED

EQUIPMENT REQUIREMENTS NOTES:

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

NOTES:

CHART PROFILE NOTE: USE I-CLL DME WHEN ON THE LOCALIZER COURSE.
CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-ILS 35 CAT E VISIBILITY TO 3/4 SM AND S-LOC 35 CAT E VISIBILITY TO 1 3/8 SM.
CHART NOTE: ILS GLIDESLOPE UNUSABLE FOR COUPLED APPROACHES BELOW 1050 FT MSL.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL AT COUTH ON V306 EASTBOUND.

ADDITIONAL FLIGHT DATA:

HOLD N, RT, 165.88 INBOUND.
FAS OBST: 510 AAO 303109N/0962007W.
CHART VDP AT 2.61 DME
DISTANCE VDP TO THLD 1.25 NM.
CHART CLL R-249 AT OSUME.
CHART CIRCLING ICON.

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

ALTERNATE: NA ☐ ILS: STANDARD - NA WHEN CONTROL TOWER CLOSED.; LOC: STANDARD - CAT D 900-2 3/4, CAT E 900-3, NA WHEN CONTROL 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 35	511	1/2	200	511	1/2	200	511	1/2	200	511	1/2	200	511	1/2	200
S-LOC 35	760	1/2	449	760	1/2	449	760	7/8	449	760	7/8	449	760	7/8	449
CIRCLING	860	1	539	880	1	559	1000	2	679	1180	2 3/4	859	1180	3	859

CHANGES - REASONS

1. TERMINAL ROUTES: ADDED "NOPT" TO FIX TYPE FOR COUTH INT/CLL 20.90 DME TO JERBA/I-CLL 13.86 DME SEGMENT - INADVERTENTLY REMOVED DURING PREVIOUS AMENDMENT.
2. ADDITIONAL FLIGHT DATA: CHANGED "CHART VDP AT 2.61 DME*" TO "CHART VDP AT 2.61 DME" - ASTERISK NO LONGER REQUIRED IAW IMPLEMENTATION OF 8260.19I MEMO.
3. ADDITIONAL FLIGHT DATA: DELETED *LOC ONLY ASTERISK AND LOC ONLY NOTE - NO LONGER REQUIRED IAW IMPLEMENTATION OF 8260.19I MEMO.
4. ADDITIONAL FLIGHT DATA: CORRECTED FAS OBST LATITUDE FROM "903109N" TO "303109N" - CLERICAL ERROR FROM PREVIOUS AMENDMENT.

COORDINATED WITH:

A4A ☒ ALPA ☒ AOPA ☒ APA ☒ HAI ☐ NBAA ☒ OTHER: ZHU, IAH APP CON, CLL ATCT, APT MGR, ST. AV. DIR.

FLIGHT CHECKED BY

PROCESSED IAW TECHNICAL SUPPORT GROUP (AJF-17) MEMO DATED 07/07/2021 GUIDANCE
FOR PROCEDURAL CHANGES REQUIRING FLIGHT INSPECTION/VALIDATION

OFFICE

DATE

Digitally signed by

DEVELOPED BY

DONALD H. LANIER (SCOTT LINDHOLM)

Digitally signed by

DONALD H LANIER

DONALD H LANIER

May 04, 2022

OFFICE

AJV-A431

DATE

03/23/2022

APPROVED BY

LONNIE EVERHART

Digitally signed by

DONALD H LANIER

May 04, 2022

OFFICE

AJV-A430

DATE

08/11/2022

TITLE
MANAGER

QUALITY
16
CHECKED