

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
LDA STANDARD INSTRUMENT APPROACH PROCEDURE**

TITLE 14 CFR PART 97.25

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> EAGLE COUNTY RGNL	<u>AIRPORT ID</u> KEGE	<u>PROCEDURE NAME</u> LDA RWY 25	<u>ORIGINAL/AMENDMENT</u> 1A	<u>CITY</u> EAGLE	<u>STATE</u> CO
<u>AIRPORT ELEVATION</u> 6547	<u>TDZE</u> 6540	<u>SUPERSEDED</u> LDA RWY 25	<u>ORIGINAL/AMENDMENT</u> 1	<u>DATED</u> 07/19/2018	<u>MAG VAR</u> 9E
<u>FACILITY</u> I-ESJ	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 31 JANUARY 2019	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>	<u>EPOCH YEAR</u> 2020

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>
RLG VOR/DME		QNDRY/RLG 8.00 DME					184.00	8.00 (RLG R-184)	14000
QNDRY/RLG 8.00 DME		VOAXA/RLG 13.50 DME					184.00	5.50 (RLG R-184)	13800
VOAXA/RLG 13.50 DME	IAF	AQULA INT/17.17 DME					184.00	6.01 (RLG R-184)	12900
AQULA INT/17.17 DME		WEHAL/15.19 DME					249.95	1.99 (I-ESJ)	12200
WEHAL/15.19 DME	IF	AIGLE/10.83 DME					249.95	4.36 (I-ESJ)	10400
AIGLE/10.83 DME		WASHI/9.50 DME					249.95	1.33 (I-ESJ)	9800

MISSED APPROACH

MAP:

LDA/GS: DA
LDA: CIPKU/I-ESJ 3.54 DME

MISSED APPROACH INSTRUCTIONS:

CLIMB DIRECT SXW VOR/DME, CROSS SXW VOR/DME, THEN CLIMBING RIGHT TURN TO 14600 ON SXW VOR/DME R-001 TO JESIE/SXW 24.20 DME AND HOLD, CONTINUE CLIMB-IN-HOLD TO 14600.
*MISSED APPROACH REQUIRES MINIMUM CLIMB OF 275 FEET PER NM TO 11700.

ALTERNATE MISSED APPROACH INSTRUCTIONS (DO NOT CHART):

CLIMB TO 15100 DIRECT SXW VOR/DME AND CLIMBING RIGHT TURN ON SXW VOR/DME R-001 AND ON RLG VOR/DME R-231 TO RLG VOR/DME AND HOLD W, RT, 080.00 INBOUND. *MISSED APPROACH REQUIRES MINIMUM CLIMB OF 275 FEET PER NM TO 11700.



PROFILE:

1. **PT** **SIDE OF COURSE** **OUTBOUND** **FT WITHIN** **MILES OF (IAF)**
2. PROFILE STARTS AT AQUILA
3. **FAC:** 249.95 **FAF:** WASHI/9.50 DME **DIST FAF TO MAP:** **DIST FAF TO THLD:** 7.94
4. **MIN ALT:** AQUILA INT/17.17 DME 12900, WEHAL/15.19 DME 12200, AIGLE/10.83 DME 10400, WASHI/9.50 DME 9800
5. **DIST TO THLD FROM OM:** **MM:** **IM:** **150 HAT:** **GS ANT:** 949
6. **MIN GS INCPT:** 9800 **GS ALT AT FAF :** WASHI/9.50 DME 9800 **OM:** **MM:** **IM:**
7. **GP ANGLE:** 3.80 **34:1:** **20:1:** **TCH:** 54.9
8. **MSA FROM:** SXW VOR/DME 360-180 15300, 180-360 14600

EQUIPMENT REQUIREMENTS NOTES:

DME REQUIRED

NOTES:

CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY.
 CHART PROFILE NOTE: VGSI AND LDA GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
 CHART PLANVIEW AND PROFILE NOTES: * FOR LDA/GS FLY VISUAL TO AIRPORT, 250 DEGREES-4.3 MILES.
 CHART NOTE: * FLY VISUAL TO AIRPORT AUTHORIZED DURING DAY ONLY.
 CHART NOTE: AT NIGHT INCREASE LDA/GS VISIBILITY TO 5 SM.

ADDITIONAL FLIGHT DATA:

9069 TREE 394042N/1064346W
 CHART: LOC/AZIMUTH OFFSET 3.00 DEGREES.
 CHART ARRIVAL HOLDING AT VOAXA: HOLD N, RT, 184.00 INBOUND 13800.
 CHART IN PLANVIEW: RLG VOR/DME
 FAS OBST: 8189 TREE 393918N/1064448W.
 FAC CROSSES RWY C/L EXTENDED 3085 FT FROM THLD.
 CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD W RLG VOR/DME, RT, 080.00 INBOUND.
 HOLD N, LT, 180.72 INBOUND

MINIMUMS:

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

ALTERNATE: NA LDA/GS: 1800-3, LDA: 2100-2 1/2

CATEGORY:	A			B			C			D			E		
	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-LDA/GS 25*	8330	3	1790	8330	3	1790	8330	3	1790		NA				
S-LDA 25	8620	2 1/2	2080	8620	2 1/2	2080	8620	3	2080		NA				



CHANGES - REASONS

1. CHANGED TERMINAL ROUTE FROM RLG VOR/DME TO QNDRY/RGL 8.00 DME MINIMUM ALTITUDE FROM 15100 TO 14000. - TO MATCH OTHER PUBLISHED PROCEDURES AND MINIMUM ALTITUDE REQUIRED IS 13289 BASED ON OBSTACLES.
2. CHANGED MISSED APPROACH INSTRUCTIONS FROM "CLIMB TO 14600 DIRECT SXW VOR/DME AND CLIMBING RIGHT TURN ON SXW VOR/DME R-001 TO JESIE INT/SXW 24.2 DME AND HOLD, CONTINUE CLIMB-IN-HOLD TO 14600." TO "CLIMB DIRECT SXW VOR/DME, CROSS SXW VOR/DME, THEN CLIMBING RIGHT TURN TO 14600 ON SXW VOR/DME R-001 TO JESIE INT/SXW 24.2 DME AND HOLD, CONTINUE CLIMB-IN-HOLD TO 14600". - PER AFS GUIDANCE TO ENSURE THE NAVAID IS OVERFLOWN.

PDF EDITS:
 CORRECTED ALTERNATE MINIMUMS.
 CHANGED FACILITY ESJ ILS TO I-ESJ.

COORDINATED WITH:

A4A **ALPA** **AOPA** **APA** **HAI** **NBAA** **OTHER:** ZDV, DEN APP CON, CO AERO, EGE ATCT, AMGR

FLIGHT CHECKED BY

PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJW-33) MEMO, OCTOBER 3, 2018, SUBJECT:
 FLIGHT INSPECTION REVIEW NOT REQUIRED

OFFICE *Digitally signed by* **DATE**
WARDELL HENNING
 Dec 21, 2018

DEVELOPED BY

CHRISTINE BAYSE
Digitally signed by
CHRISTINE BAYSE
 Dec 20, 2018

OFFICE **DATE**
 AJV-A432 12/18/2018

APPROVED BY

PATRICK MULQUEEN
Digitally signed by
WARDELL HENNING
 Dec 21, 2018

OFFICE **DATE** **TITLE**
 AJV-A43 **MANAGER**

