

**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> VLD	<u>PROCEDURE NAME</u> ILS OR LOC RWY 36	<u>ORIGINAL/AMENDMENT</u> 8	<u>CITY</u> VALDOSTA	<u>STATE</u> GA
<u>AIRPORT ELEVATION</u> 203	<u>TDZE</u> 200	<u>SUPERSEDED</u> ILS OR LOC RWY 35	<u>ORIGINAL/AMENDMENT</u> 7A	<u>DATED</u> 07/15/2021
<u>FACILITY</u> I-VLD	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 25 JANUARY 2024	<u>REQUIRED EFFECTIVE DATE</u> 01/25/2024	<u>MAG VAR</u> 5W
				<u>EPOCH YEAR</u> 2010
				<u>CANCEL/SUSPEND</u>

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
GEF VORTAC	IAF	VCATS INT/OTK 15.14 DME	NOPT				091.21	28.84 (OTK LR-180)	2000
VCATS INT/OTK 15.14 DME	IF/IAF	KAGGE INT/OTK 6.26 DME					355.83	8.89 (I-VLD)	2000

MISSED APPROACH

MAP:

ILS: DA
LOC: 5.49 NM AFTER KAGGE INT/OTK 6.26 DME OR AT OTK 0.83 DME

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 1200 THEN CLIMBING LEFT TURN TO 2000 ON HEADING 231 AND GEF R-051 TO GEF VORTAC AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT	SIDE OF COURSE	OUTBOUND	FT WITHIN	MILES OF	(IAF)
2. HOLD S VCATS, RT, 355.83 INBOUND, 2000 FT. IN LIEU OF PT (IAF), MAX 6000.					
3. FAC: 355.83	FAF: KAGGE INT/OTK 6.26 DME		DIST FAF TO MAP: 5.49	DIST FAF TO THLD: 5.49	
4. MIN ALT: VCATS INT/OTK 15.14 DME 2000, KAGGE INT/OTK 6.26 DME 2000					
5. DIST TO THLD FROM OM:	MM:	IM:	150 HAT:	GS ANT: 1000	
6. MIN GS INCPT: 2000	GS ALT AT FAF: KAGGE INT/OTK 6.26 DME 2000		OM:	MM:	IM:
7. GS ANGLE: 3.00	34:1:	20:1:	TCH: 52.7		
8. MSA FROM: OTK VOR/DME 2200					



NOTES:

CHART NOTE: RWY 36 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.

CHART NOTE: DME FROM OTK VOR/DME. DME USE REQUIRES SIMULTANEOUS RECEPTION OF I-VLD AND OTK DME.

CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-ILS 36 ALL CATS VISIBILITY TO 7/8 SM, INCREASE S-LOC 36 CATS A AND B VISIBILITY TO 1 SM AND CAT E VISIBILITY TO 1 1/4 SM.

ADDITIONAL FLIGHT DATA:

HOLD W, RT, 094.36 INBOUND.

FAS OBST: 390 AAO 304242N/0831554W.

CHART R-3008 A/B/C/D.

CHART VDP AT 2.00 DME.

DISTANCE VDP TO THLD 1.21 NM.

MINIMUMS:

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

ALTERNATE: NA ☐ ILS: STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE., NA WHEN CONTROL TOWER CLOSED.; LOC: STANDARD - CAT D 900-2 3/4, CAT E 900-3, NA WHEN LOCAL WEATHER NOT AVAILABLE., 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 36	489	3/4	289	489	3/4	289	489	3/4	289	489	3/4	289	489	3/4	289
S-LOC 36	640	3/4	440	640	3/4	440	640	3/4	440	640	3/4	440	640	3/4	440
CIRCLING	640	1	437	700	1	497	900	2	697	1020	2 3/4	817	1040	3	837



CHANGES - REASONS

1. PROCEDURE NAME: CHANGED FROM "ILS OR LOC RWY 35" TO "ILS OR LOC RWY 36" AND ALL RUNWAY REFERENCES FROM "35" TO "36" – AIRPORT RENUMBERING RWY DUE TO PREVIOUS MAGVAR UPDATE.
2. TERMINAL ROUTES: DELETED "GEF VORTAC TO FASEK INT/OTK 16.79 DME" AND "TAY VORTAC TO FASEK INT/OTK 16.79 DME" FEEDER SEGMENTS – PROCEDURE REDESIGN DUE TO VORMON DECOMMISSIONING TAY VOR.
3. TERMINAL ROUTES: AMENDED IAF SEGMENT FROM "FASEK INT/OTK 16.79 DME TO CURAY INT/OTK 12.28 DME" TO "GEF VORTAC TO VCATS INT/OTK 15.14 DME" AND IF SEGMENT FROM "CURAY INT/OTK 12.28 DME TO KAGGE INT/OTK 6.18 DME" TO "VCATS INT/OTK 15.14 DME TO KAGGE INT/OTK 6.26 DME" – PROCEDURE REDESIGN DUE TO VORMON DECOMMISSIONING TAY VOR.
4. MISSED APPROACH: CHANGED LOC MAP FROM "5.41 NM AFTER KAGGE INT/OTK VOR/DME 6.18 DME OR AT OTK 0.83 DME FIX" TO "5.49 NM AFTER KAGGE INT/OTK 6.26 DME OR AT OTK 0.83 DME" – FAF MOVED TO MAINTAIN 3.00 GPA.
5. MISSED APPROACH INSTRUCTIONS: CHANGED FROM "CLIMB TO 1200 THEN CLIMBING LEFT TURN TO 2000 DIRECT OTK VOR/DME AND HOLD, CONTINUE CLIMB-IN-HOLD TO 2000, OR AS DIRECTED BY ATC" TO "CLIMB TO 1200 THEN CLIMBING LEFT TURN TO 2000 ON HEADING 231 AND GEF R-051 TO GEF VORTAC AND HOLD" – CRITERIA NO LONGER ALLOWS PREVIOUS INSTRUCTIONS DUE TO 15 NM POINT OCCURRING AT OR BEFORE THE COMPLETION OF THE TURN.
6. DELETED ALTERNATE MISSED APPROACH INSTRUCTIONS – ALTERNATE MISSED APPROACH NOW DESIGNATED AS PRIMARY TO MEET CURRENT CRITERIA STANDARDS; ALTERNATE NO LONGER REQUESTED PER ATC/NO SUITABLE NAVAIDS AVAILABLE.
7. PROFILE LINE 1: PT DELETED "NA" – DOCUMENTATION UPDATED IAW 8260.19I PARA 8-6-7.A.3.
8. PROFILE LINE 2: CHANGED FROM "PROFILE STARTS AT CURAY" TO "HOLD S VCATS, RT, 355.83 INBOUND, 2000 FT IN LIEU OF PT (IAF), MAX 6000" – HOLD-IN-LIEU ADDED; PROCEDURE REDESIGN DUE TO VORMON DECOMMISSIONING TAY VOR.
9. PROFILE LINE 3: AMENDED FAC FROM "355.82" TO "355.83", FAF FROM "KAGGE INT/OTK 6.18 DME" TO "KAGGE INT/OTK 6.26 DME", AND DIST FAF TO MAP FROM "5.41" TO "5.49" AND DIST FAF TO THLD FROM "5.41" TO "5.49" – FAF MOVED TO MAINTAIN 3.00 GPA.
10. PROFILE LINE 4: MIN ALT CHANGED FROM "CURAY 2000, KAGGE 2000" TO "VCATS INT/OTK 15.14 DME 2000, KAGGE INT/OTK 6.26 DME 2000" – PROCEDURE REDESIGN DUE TO VORMON DECOMMISSIONING TAY VOR AND FAF MOVED TO MAINTAIN 3.00 GPA.
11. PROFILE LINE 6: AMENDED GS ALT AT PFAF FROM "KAGGE 2000" TO "KAGGE/OTK 6.26 DME 2000" – FAF MOVED TO MAINTAIN 3.00 GPA.
12. PROFILE LINE 7: DELETED "34:1 IS NOT CLEAR" – NOT REQUIRED IAW 8260.19I PARA 8-6-7.G.3.A.
13. AMENDED CHART NOTE: FROM "FOR INOPERATIVE MALSR, INCREASE S-ILS 35 ALL CATS VISIBILITY TO 1 MILE AND S-LOC 35 CATS A,B VISIBILITY TO 1 MILE, CAT E VISIBILITY TO 1 1/2 MILE" TO "FOR INOPERATIVE ALS, INCREASE S-ILS 36 ALL CATS VISIBILITY TO 7/8 SM, INCREASE S-LOC 36 CATS A AND B VISIBILITY TO 1 SM AND CAT E VISIBILITY TO 1 1/4 SM" - IAW 8260.3E TABLES 3-3-1, 3-3-3, AND 3-3-4.
14. AMENDED CHART NOTE: FROM "VISIBILITY REDUCTION BY HELICOPTERS NA" TO "RWY 36 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED" – 34:1 PENETRATIONS EXIST AND IAW 8260.19I PARA 8-6-11.K.3.
15. AMENDED CHART NOTE: FROM "DME FROM OTK VOR/DME" TO "DME FROM OTK VOR/DME. DME USE REQUIRES SIMULTANEOUS RECEPTION OF I-VLD AND OTK DME" - IAW 8260.19I PARA 8-6-9.K.
16. DELETED CHART NOTE: "CIRCLING TO RWY 4, 13, AND 31 NA AT NIGHT" – RWY 13/31 PERMANENTLY CLOSED; 20:1 PENETRATIONS NO LONGER EXIST TO RWY 4.
17. REMOVED BACKUP ALTIMETER AND ASSOCIATED NOTES – UPDATED AND MOVED TO 8260.9 PART C FOR CONTINGENCY USE; PRIMARY WEATHER SOURCE ON WMSCR.
18. ADDITIONAL FLIGHT DATA: CHANGED HOLDING FROM "HOLD W, RT, 090.00 INBOUND" TO "HOLD W, RT 094.36 INBOUND" – ALTERNATE MISSED APPROACH INSTRUCTIONS NOW DESIGNATED AS PRIMARY TO MEET CURRENT CRITERIA STANDARDS.
19. ADDITIONAL FLIGHT DATA: DELETED "CHART A-684" – ALERT AREA NO LONGER EXISTS.
20. ADDITIONAL FLIGHT DATA: DELETED "CHART IN PLANVIEW: ALTERNATE MA HOLDING HOLD W GEF VORTAC, RT, 094.36 INBOUND", "CHART IN PLANVIEW: GEF VORTAC", "CHART GEF VORTAC 29.22 DME AT FASEK" AND "CHART TAY VORTAC 34.67 DME AT FASEK" – NO LONGER REQUIRED; PROCEDURE REDESIGN DUE TO VORMON DECOMMISSIONING TAY VOR.
21. ADDITIONAL FLIGHT DATA: AMENDED FAS OBSTACLE FROM "399 AAO 304116N/0831549W" TO "390 AAO 304242N/0831554W" – NEW CONTROLLING OBSTACLE AND IAW 8260.19I PARA 8-6-10.C.
22. ADDITIONAL FLIGHT DATA: ADDED "CHART VDP AT 2.00 DME" AND "DISTANCE VDP TO THLD 1.21 NM" – VDP NOW ESTABLISHED IAW 8260.3E PARA 2-6-5 AND 8260.19I PARA 8-6-10.M.
23. ALTERNATE MINIMUMS: UPDATED FROM "ILS: STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE.; LOC: STANDARD - CAT D 900-2 3/4, CAT E 900-3, NA WHEN LOCAL WEATHER NOT AVAILABLE" TO "ILS: STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE., NA WHEN CONTROL TOWER CLOSED.; LOC: STANDARD - CAT D 900-2 3/4, CAT E 900-3, NA WHEN LOCAL WEATHER NOT AVAILABLE., NA WHEN CONTROL TOWER CLOSED" - ILS IS CAT 3 UNMONITORED WHEN CONTROL TOWER IS CLOSED AND IAW 8260.19I PARA 8-6-11.B.4.
24. MINIMUMS: LOWERED S-LOC 36 MDA/HAT FROM "660/460" TO "640/440" AND CAT D AND E VISIBILITY FROM "1" TO "3/4" – NEW CONTROLLING OBSTACLE AND APPLICATION OF TABLE 3-3-1 FROM 8260.3E.
25. MINIMUMS: LOWERED CIRCLING CAT A CMDA/HAA FROM "660/457" TO "640/437" – NEW CONTROLLING OBSTACLE.



COORDINATED WITH:

A4A

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ALPA

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AOPA

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APA

☐

HAI

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NBAA

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OTHER:

ZJX, VLD APP CON, VLD ATCT, AMGR

FLIGHT CHECKED BY
PENDING

OFFICE

DATE

Digitally signed by
ROBERT G HAMILTON
Nov 14, 2023

DEVELOPED BY
ROBERT G HAMILTON (JILL M. SUPPES)

OFFICE
AJV-A433

DATE
06/28/2023

Digitally signed by
ROBERT G HAMILTON
Nov 14, 2023

APPROVED BY
ROBERT G HAMILTON

OFFICE
AJV-A433

DATE

Digitally signed by
ROBERT G HAMILTON
Nov 14, 2023

TITLE
MANAGER

