

US DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

**RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.33**

Bearings, headings, courses, 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 in feet RVR.

TERMINAL ROUTES				MISSED APPROACH	
FROM	TO	COURSE AND DISTANCE	ALTITUDE		
ZERAX (IF/IAF)	PAULL (FB)	255.53 / 6.82	2400	LNAV: RW26	
PAULL (FAF)	FIKSO/2.30 NM TO RW26 (FB)	255.45 / 2.86	3000	CLIMB TO 3000 DIRECT GIRME AND HOLD.	
FIKSO/2.30 NM TO RW26	RW26 (MAP) (FO)	255.42 / 2.30			
RW26 (MAP)	1116 MSL	255.42			
1116 MSL	GIRME (FO)				
				ADDITIONAL FLIGHT DATA: HOLD W, RT, 075.24 INBOUND. CHART FAS OBST: 939 TREE 370308N/0855406W PAULL TO RW26: 3.00/40.	

- PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
- HOLD E ZERAX, RT, 255.53 INBOUND, 3000 FT. IN LIEU OF PT (IAF)
- FAC: 255.45 FAF: PAULL DIST FAF TO MAP: 5.16 THLD: 5.16
- MIN. ALT: ZERAX 3000, PAULL 2400, FIKSO/2.30 NM TO RW26 1480
- DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT:
- MIN GS INCPT: GS ALT AT: OM: MM: IM:
- GS ANGLE: TCH: 34:1 IS NOT CLEAR
- MSA FROM:

MAG VAR: 4W EPOCH YEAR: 2015

MINIMUMS															
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT							ALTERNATE: N A			STANDARD @					
CATEGORY =====>	A			B			C			D		E			
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA
LNAV MDA	1200	1	485	1200	1	485	1200	1 3/8	485	1200	1 3/8	485			
CIRCLING	1220	1	504	1240	1	524	1260	1 1/2	544	1540	2 3/4	824			

NOTES:
 CHART NOTE: WHEN VGSI INOP, STRAIGHT-IN/CIRCLING RWY 26 PROCEDURE NA AT NIGHT.
 CHART NOTE: DME/DME RNP-0.3 NA.
 CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.
 CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT.
 (SEE FORM 8260-10)

@ CAT D 900-2 3/4
 @ NA WHEN LOCAL WEATHER NOT AVAILABLE.



CITY AND STATE GLASGOW, KY	ELEVATION: 716 THRE: 715	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 26, AMDT 2	SUP: RNAV (GPS) RWY 25
	AIRPORT NAME: GLASGOW MUNI			AMDT: 1
				DATED 06/05/2008

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

Bearings, headings, courses, 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 in feet RVR.

NOTES, (CONT.):
 CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE BOWLING GREEN ALTIMETER SETTING AND INCREASE ALL MDA 160 FEET, LNAV CAT C AND D VISIBILITY 1/2 MILE, CIRCLING CAT C 1/2 MILE, CAT D 1/4 MILE.

TAA	FROM	TO	ALT
1.	166/30 CW 218/30 (NOPT)	166/26 CW 218/26	3100
2.	166/26 CW 218/26	ZERAX (IF/IAF) (FB)	3000
	218/30 CW 346/30 (NOPT)	ZERAX (IF/IAF) (FB)	3000
3.	346/30 CW 166/30	ZERAX (IF/IAF) (FO)	3000

QUALITY
1
CHECKED

CITY AND STATE GLASGOW, KY	ELEVATION: 716 THRE: 715	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 26, AMDT 2	SUP: RNAV (GPS) RWY 25
	AIRPORT NAME: GLASGOW MUNI			AMDT: 1
				DATED: 06/05/2008

ALL AFFECTED PROCEDURES REVIEWED? <input type="checkbox"/> YES <input type="checkbox"/> NO	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE				
COORDINATED WITH:						
<input type="checkbox"/> ATA	<input type="checkbox"/> AAT	<input type="checkbox"/> ALPA	<input type="checkbox"/> APA	<input type="checkbox"/> AOPA	<input type="checkbox"/> NBAA	<input type="checkbox"/> OTHER (specify) _____
FLIGHT CHECKED BY						
NAME:					FIFO	DATE:
DEVELOPED BY						
NAME:					FIFO	DATE:
APPROVED BY						
NAME:					FIFO	DATE:
CHANGES:						
REASONS:						

ALL AFFECTED PROCEDURES REVIEWED? <input type="checkbox"/> YES <input type="checkbox"/> NO	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE
COORDINATED WITH: <input type="checkbox"/> ATA <input type="checkbox"/> AAT <input type="checkbox"/> ALPA <input type="checkbox"/> APA <input type="checkbox"/> AOPA <input type="checkbox"/> NBAA <input type="checkbox"/> OTHER (specify) _____		
FLIGHT CHECKED BY		
NAME:	FIFO	DATE:
DEVELOPED BY		
NAME:	NFFG	DATE:
APPROVED BY		
NAME:	NFFG	DATE:
CHANGES:		
REASONS:		

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICES - FAR PART 97.33

Bearings, headings, courses, 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 in feet RVR.

ARINC SUMMARY - 424-18 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	ZERAX	ZERAX	010	IAF	HF	R	FO		255.5 (251.5T)	006.0	AA 03000	
		ZERAX	010	FACF	IF		FB				AA 03000	
		PAULL	020	FAF	TF		FB	0.5	255.5 (251.5T)	006.8	AA 02400	
		FIKSO	021	SDF	TF		FB	0.3	255.5 (251.5T)	002.9	AA 01480	GS 01488
		RW26	030	MAP	TF		FO	0.3	255.4 (251.4T)	002.3	AT 00755	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		255.4 (251.4T)		AA 01116	
	GIRME	050		DF		FO				AA 03000	
	GIRME	060		HM	R	FO		075.2 (071.2T)	006.0	AA 03000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	FIKSO	N370245.87	W0855402.69	N3702.765	W08554.045
	GIRME	N365754.40	W0861158.12	N3657.907	W08611.969
	PAULL	N370340.67	W0855039.16	N3703.678	W08550.653
	ZERAX	N370550.77	W0854234.12	N3705.846	W08542.569
	RW26	N370201.81	W0855646.06	N3702.030	W08556.768

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW26	00715	40



CITY AND STATE GLASGOW, KY	ELEVATION: 716	THRE: 715	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP: RNAV (GPS) RWY 25
	AIRPORT NAME:		RNAV	RNAV (GPS) RWY 26, AMDT 2	AMDT: 1
	GLASGOW MUNI				DATED: 06/05/2008

ALL AFFECTED PROCEDURES REVIEWED? <input type="checkbox"/> YES <input type="checkbox"/> NO	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE
COORDINATED WITH:		
<input type="checkbox"/> ATA	<input type="checkbox"/> AAT	<input type="checkbox"/> ALPA
<input type="checkbox"/> APA	<input type="checkbox"/> AOPA	<input type="checkbox"/> NBAA
<input type="checkbox"/> OTHER (specify) _____		
FLIGHT CHECKED BY		
NAME:	FIFO	DATE:
DEVELOPED BY		
NAME:	NFFPG	DATE:
APPROVED BY		
NAME:	NFFPG	DATE:
CHANGES:		
REASONS:		

STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD

PART - A OBSTRUCTION DATA

1. APP SEGMENT		FROM	TO	OBSTRUCTION	COORDINATES	ELEV. MSL	ROC	ALT. ADJUSTMENTS	MIN. ALT.		
STRAIGHT-IN AREA		166/30 CW 218/30	166/26 CW 218/26	1. TOWER (21-001773)	373151.00N/0852645.00W	2049 (5E)	1000	AT51	3100		
				2. TERRAIN	372830.00N/0852409.00W	1067 (1100)		AS1500	2600		
STRAIGHT-IN AREA		218/30 CW 346/30	ZERAX	3. TOWER (21-000740)	371000.00N/0851837.00W	1883 (5E)	1000	AT117	3000		
				4. TERRAIN	363657.00N/0852524.00W	1319 (1300)		AS1500	2800		
STRAIGHT-IN AREA		166/26 CW 218/26	ZERAX	3. TOWER (21-000740)	371000.00N/0851837.00W	1883 (5E)	1000	AT117	3000		
				4. TERRAIN	363657.00N/0852524.00W	1319 (1300)		AS1500	2800		
STRAIGHT-IN AREA		346/30 CW 166/30	ZERAX	5. TOWER (21-001011)	365443.00N/0861119.00W	1633 (5D)	1000	AT367	3000		
				6. TERRAIN	363529.00N/0852811.00W	1430 (1400)		AS1500	2900		
INTERMEDIATE		ZERAX (IF/IAF)	PAULL	7. AAO	370446.01N/0854559.51W	1259 (2C)	500	AT641	2400		
				8. TERRAIN	370446.01N/0854559.51W	1059 (1100)		AS1000	2100		
FINAL: LNAV		PAULL	FIKSO/2.30 NM TO RW26	9. AAO	370304.77N/0855010.19W	1069 (2C)	250	RA143 DG18	1480		
				10. TREE	370308.35N/0855406.32W	939 (2C)	250		1200		
FINAL: LNAV STEPDOWN		FIKSO/2.30 NM TO RW26	RW26	11. TOWER (21-000582)	370600.00N/0853210.00W	1315 (5E)	1000	AT685	3000		
				12. TERRAIN	370600.00N/0853209.00W	1060 (1100)		AS1500	2600		
2. HOLD-IN-LIEU-OF-PT		ZERAX	P-7	13. TOWER (21-020091)	365850.28N/0860609.88W	1100 (2C)	1000	ASC	3000		
				14. TERRAIN	363741.09N/0860455.66W	809 (800)		AS1500	2300		
3. MISSED APPROACH		MAP: RW26	GIRME								
		ELEV: 1100									
4. CIRCLING AREA		DISTANCE	HT. ABV. ARPT.								
CATEGORY A	1.3 NM	REQUIRED	ACTUAL	350	504	15. TREE	370242.17N/0855534.86W	909 (2C)	300	1220	
CATEGORY B	1.5 NM			450	524	16. TREE	370128.00N/0855500.00W	929 (2C)	300		1240
CATEGORY C	1.7 NM			450	544	17. TREE	370050.88N/0855520.28W	959 (2C)	300		1260
CATEGORY D	2.3 NM			550	824	18. TOWER (21-006028)	370406.00N/0855701.00W	1080 (4D)	300	AC50 XP100	1540
CATEGORY E	4.5 NM			550							
5. MINIMUM SAFE ALTITUDES					PRIMARY NAVAID:						
SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A	SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A		
CITY AND STATE		ELEVATION: 716		FACILITY		PROCEDURE AND AMENDMENT NO:		REGION			
GLASGOW, KY		AIRPORT NAME: GLASGOW MUNI		RNAV		RNAV (GPS) RWY 26, AMDT 2		ASO			

QUALITY
CHECKED

PART B - SUPPLEMENTAL DATA										PART C - REMARKS: PRECIPITOUS TERRAIN EVALUATION COMPLETED. KGLW AWOS-3 ON SERVICE A. KBWG ASOS ON SERVICE A. HOURS OF OPERATION: 24 VGSI DATA: 3.25/39. LPV AND LNAV/VNAV NOT DEVELOPED DUE TO LACK OF SURVEY. SEE ATTACHED AIRSPACE LETTER. RASS PRESSURE PATTERNS NOT THE SAME HIGH TERRAIN 1056, LOW TERRAIN 411 RA = 142.63 FT. AVERAGE VEGETATION HEIGHT OF 100 FOOT USED AS PER EASTERN FPO/PRODUCTION BRANCH TELECON DATED 05/09/2007. OBSTACLE #18 - PREVIOUS FLIGHT CHECK VERIFICATION OF 4D AC. LP NOT DEVELOPED DUE TO NO SURVEY. VDP NOT ESTABLISHED - NO SURVEY. WHEN VGSI INOP, STRAIGHT-IN / CIRCLING RW26 NA AT NIGHT DUE TO LACK OF SURVEY. INTERMEDIATE ONLY IF/IAF REQUESTED BY ATC. TERPS VOLUME ONE, VISUAL PORTION OF FINAL PENETRATIONS: 34:1 PENETRATIONS 725 (TERRAIN) 370200.00N/0855639.00W (1.42) 20:1 725 (TERRAIN) 370203.00N/0855642.00W (7.10) XP-100 ADJUSTMENT FROM PREVIOUS PROCEDURE
1. COMMUNICATIONS WITH: LOU FSS ZME ARTCC			2. WEATHER SERVICE NWS OTHER: AWOS-3 FAA A/C			3. ALTIMETER SETTING SOURCE: KGLW / KBWG DISTANCE: 0 / 22.75 HOURS REMOTE OPERATION: 24				
SATISFACTORY ON:			LOCATION:			ADJUSTMENT: 0 / 143				
4. MONITOR STATUS	X	VHF	X	UHF	HF					
	PRIMARY NAVAID:									
	MONITOR POINT:									
5. APPROACH & RUNWAY LIGHTING	HRS	CAT 1	OPTN:	CAT 3						
	ALS									
	(S) SALS									
	MALS									
	X					HIRL 08 (PCL), 26 (PCL)				
	MIRL									
	X					REIL 08 (PCL), 26 (PCL)				
	TDZ									
C/LINE										
X					OTHER (SPECIFY) PAPI-2L 08, 26					
6. RUNWAY MARKINGS		BASIC								
		ALL WEATHER								
		INSTRUMENT NPI-G 08, 26								
7. RUNWAY VISUAL RANGE		APPROACH								
		MIDFIELD								
		ROLL OUT								
8. GLIDE PATH		GP ANGLE:				ELEV RWY THRESHOLD:				
		DISTANCE FROM RWY:				ELEV GP ANTENNA:				
		THRESHOLD CROSSING HEIGHT:								
9. FINAL APPROACH COURSE AIMING		X	RUNWAY THRESHOLD			FT. FROM THRESHOLD				
		X	ON CENTERLINE			FT. FROM CENTERLINE				
10. WAIVERS: NONE										
PART D - PREPARED BY: DONALD E. SMITH (DANA MITCHELL)					DATE: 12/01/2011					
TITLE: AERONAUTICAL INFORMATION SPECIALIST					OFFICE: AJV-352					

QUALITY
5
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: FIKSO

STATE: KY

COUNTRY: US

LATITUDE/LONGITUDE: 370245.87N/0855402.69W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:
USE TYPE
IAP

USE TITLE
RNAV (GPS) RWY 26

FAC PAT

AIRPORT IDENT
KGLW

CITY
GLASGOW

STATE
KY (US)

REQUIRED CHARTING: MILITARY IAP, IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 05/31/2012

REASON FOR REVISION:

1. REMOVED FIX MAKE UP INFO.
2. UPDATED FIX USE

DEVELOPED BY:

DATE: 12/20/2011

OFFICE: AJV-352

NAME: DONALD SMITH (DANA MITCHELL)

APPROVED BY:

DATE:

OFFICE: AJV-352

NAME: DARRYEL ADAMS

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: EST
ARTCC: ZME
ATC FACILITY: ZME
OTHER:

QUALITY
5
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: GIRME STATE: KY COUNTRY: US

LATITUDE/LONGITUDE: 365754.40N/0861158.12W TYPE: WP

AIRSPACE DOCKET: FIX TYPE OF ACTION: MODIFY

HOLDING: HOLDING TYPE OF ACTION: MODIFY

PATTERNS:		IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME DME	HOLDING ALTITUDES		TEMPLATES	
PAT	DIR							MIN	MAX	MIN	MAX
1	W		WP	255.24	075.24	R	6	3000	6000	7	8

CONTROLLING OBSTRUCTIONS:			COORDINATES	ELEVATION	ACCURACY CODE
PAT	AIRSPEED	OBSTRUCTION			
1	230	TOWER (21-001011)	365443.00N/0861119.00W	1633	5D

HOLDING RESTRICTIONS:
HOLDING LIMITED TO ESTABLISHED PATTERN

REMARKS:
PRECIPITOUS TERRAIN EVALUATION COMPLETED

FIX USE:		USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
USE TYPE							
IAP		RNAV (GPS) RWY 26		1	KGLW	GLASGOW	KY (US)
IAP		RNAV (GPS) RWY 8		1	KGLW	GLASGOW	KY (US)

REQUIRED CHARTING: MILITARY IAP, IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2 DATE OF REVISION: 05/31/2012

REASON FOR REVISION:
 1. CHANGED HOLDING INBOUND COURSE FROM 073.24 TO 075.24 TO ALIGN WITH INTERMEDIATE
 2. ADDED 'HOLDING LIMITED TO ESTABLISHED PATTERN' TO HOLDING RESTRICTIONS
 3. ADDED 'PRECIPITOUS TERRAIN EVALUATION COMPLETED' TO REMARKS
 4. UPDATED FIX USE
 5. REMOVED FAC 1
 6. FIX MOVED 1710 FT SW

DEVELOPED BY: DATE: 11/29/2011 OFFICE: AJV-352 NAME: DONALD SMITH (DANA MITCHELL)

APPROVED BY: DATE: OFFICE: AJV-352 NAME: DARRYEL ADAMS

SIGNATURE:

DISTRIBUTION: NFDC
 FPO: EST
 ARTCC: ZME
 ATC FACILITY: ZME
 OTHER:

QUALITY
5
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: HIGNA

STATE: KY

COUNTRY: US

LATITUDE/LONGITUDE: 371030.39N/0854452.69W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: CANCEL

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC	MRA	MAA
								NM FEET		
1	ZERAX					341.53	5.00			17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	GLASGOW MUNI - RNAV (GPS) RWY 25.			KGLW	GLASGOW	KY (US)

REQUIRED CHARTING: MILITARY IAP, IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 06/05/2008

REASON FOR REVISION:

1. FAC 1 BEARING CHANGED FROM 341.57 TO 341.53 FOR ALIGNMENT WITH NEW FINAL APPROACH COURSE.
2. FIX MOVED 1.01 NM FOR NEW FINAL APPROACH COURSE.
3. ADDED JAL TO CHART PUB FOR MILITARY USE OF THE AIRPORT.

DEVELOPED BY: DATE: 11/29/2011 OFFICE: AJV-352 NAME: DONALD SMITH (DANA MITCHELL)

APPROVED BY: DATE: OFFICE: AJV-352 NAME: DARRYEL ADAMS

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: EST
ARTCC: ZME
ATC FACILITY:
OTHER:

QUALITY
5
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: JETLA

STATE: KY

COUNTRY: US

LATITUDE/LONGITUDE: 370100.57N/0854055.10W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: CANCEL

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM NM	FAC FEET	MRA	MAA
1	ZERAX					161.53	5.00				17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	GLASGOW MUNI - RNAV (GPS) RWY 25.			KGLW	GLASGOW	KY (US)

REQUIRED CHARTING: MILITARY IAP, IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 06/05/2008

REASON FOR REVISION:

1. FAC 1 BEARING CHANGED FROM 161.57 TO 161.53 TO ALIGN WITH NEW FINAL APPROACH COURSE.
2. MOVED FIX 1.02 NM FOR NEW FINAL APPROACH COURSE.
3. ADDED JAL TO CHART PUB FOR MILITARY USE OF THE AIRPORT.

DEVELOPED BY: DATE: 11/29/2011 OFFICE: AJV-352 NAME: DONALD SMITH (DANA MITCHELL)

APPROVED BY: DATE: OFFICE: AJV-352 NAME: DARRYEL ADAMS

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: EST
ARTCC: ZME
ATC FACILITY:
OTHER:



RADIO FIX AND HOLDING DATA RECORD

NAME: PAULL

STATE: KY

COUNTRY: US

LATITUDE/LONGITUDE: 370340.67N/0855039.16W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
IAP

USE TITLE
RNAV (GPS) RWY 26

FAC PAT

AIRPORT IDENT
KGLW

CITY
GLASGOW

STATE
KY (US)

REQUIRED CHARTING: MILITARY IAP, IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 05/31/2012

REASON FOR REVISION:

1. FIX MOVED 3268FT SW TO COINCIDE WITH FAF
2. DELETED MAKE UP FAC
3. UPDATED FIX USE
4. DELETED REMARKS

DEVELOPED BY:

DATE: 11/17/2011

OFFICE: AJV-352

NAME: DONALD SMITH (DANA MITCHELL)

APPROVED BY:

DATE:

OFFICE: AJV-352

NAME: DARRYEL ADAMS

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: EST
ARTCC: ZME
ATC FACILITY: ZME
OTHER:



RADIO FIX AND HOLDING DATA RECORD

NAME: ZERAX

STATE: KY

COUNTRY: US

LATITUDE/LONGITUDE: 370550.77N/0854234.12W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: MODIFY

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME DME	HOLDING MIN	ALTITUDES MAX	TEMPLATES MIN	MAX
1	E		WP	075.53	255.53	R	6	3000	6000	7	8

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	TOWER (21-000582)	370600.00N/0853210.00W	1315	5E

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) RWY 26		1	KGLW	GLASGOW	KY (US)
IAP	RNAV (GPS) RWY 8		1	KGLW	GLASGOW	KY (US)

REQUIRED CHARTING: MILITARY IAP, IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 05/31/2012

REASON FOR REVISION:

1. REMOVED DISPLACED THRESHOLD INFO FROM REMARKS
2. CHANGED HOLD INBOUND FROM 253.53 TO 255.53 TO ALIGN WITH INTERMEDIATE
3. REMOVED FIX MAKE-UP FACILITY.
4. MOVED 'HOLDING LIMITED TO ESTABLISHED PATTERN' TO HOLDING RESTRICTIONS.
5. ADDED 'PRECIPITOUS TERRAIN EVALUATION COMPLETED' TO REMARKS.
6. UPDATED FIX USE.
7. CHANGED HOLDING OBSTACLE ACCURACY FROM 5A TO 5E.
8. MOVED FIX 1679 FT NE TO INCREASE INTERMEDIATE LENGTH.

DEVELOPED BY: DATE: 11/29/2011 OFFICE: AJV-352 NAME: DONALD SMITH (DANA MITCHELL)

APPROVED BY: DATE: OFFICE: AJV-352 NAME: DARRYEL ADAMS

SIGNATURE:

DISTRIBUTION: NFDC
 FPO: EST
 ARTCC: ZME
 ATC FACILITY: ZME
 OTHER:

QUALITY
5
CHECKED



Federal Aviation Administration

Memorandum

Date:

To: Dick Powell Manager, National Flight Data Center, AJV-21

From: Darryel Adams, Manager, Terminal Procedures & Charting Services, Eastern Team, AJV-352

Subject: **ACTION:** Magnetic Variation Change

The Magnetic Variation (MV) data for the airport(s) and/or facility(s) listed under the 'Airport/Facility' column will be revised effective concurrent with the publication of the procedure(s) listed below.

RNAV (GPS) RWY 8, Amdt 2
 RNAV (GPS) RWY 26, Amdt 2
 SDF RWY 8, Amdt 11
 VOR/DME RWY 8, Amdt 9

Estimated Chart Date: 5/31/2012

Please publish these changes in the National Flight Data Digest.

KENTUCKY

<u>Location</u>	<u>Name</u>	<u>Airport / Facility</u>	<u>Identifier</u>	<u>Assigned Magnetic Variation Value</u>	<u>Epoch Year</u>
Glasgow	Glasgow Muni	Airport	KGLW / GLW	Old 02 ° West New 04 ° West	2015
Glasgow		SDF	GLW	Old 02 ° West New 04 ° West	2015
Glasgow		NDB	BVQ	Old 02 ° West New 04 ° West	2015

If you have any questions please notify Darryel Adams (301-427-4824).

CONCURRENCES
ROUTING SYMBOL AJV-34 SBaker
INITIALS/SIG
DATE
ROUTING SYMBOL AJV-354 Lead
INITIALS/SIG
DATE
ROUTING SYMBOL AJV-352 DAdams
INITIALS/SIG
DATE
ROUTING SYMBOL AJV-34 WTerrell
INITIALS/SIG
DATE
ROUTING SYMBOL
INITIALS/SIG
DATE
ROUTING SYMBOL
INITIALS/SIG
DATE

TERMINAL AIRSPACE DATA REQUIREMENTS

CITY: **GLASGOW**

STATE: **KY**

AIRPORT NAME: **GLASGOW MUNI**

ID: **KGLW**

PROCEDURE: **RNAV (GPS) RWY 26**

AMDT: **2**

DOCKET # :

(96-AXX-X/Required/Not Required)

ALL DIST TO 1/100 NM; ELEV TO NEAREST FT; COORD TO 1/100 SEC; DEG TO 1/100 DG.

1. Distance from **THLD** to 1000' point **3.49**
(Enter THLD, FAF, ARP, FACILITY, as appropriate)

2. Width of **FINAL** segment at 1000' point **1.20**
(Enter appropriate segment , final, intermediate, etc.)

3. True Course of **FINAL** segment containing 1000' point **251.45**

4. High Terrain in **FINAL** segment containing 1000' point **863**

5. Distance from **THLD** to 1500' point **5.16**
(If 1500' point in PT maneuvering area or holding pattern note in remarks)

6. Width of **FINAL** segment at 1500' point **2.13**

7. True Course of **FINAL** segment containing 1500' point **251.45**

8. High Terrain in **FINAL** segment containing 1500' point **863**

9. Threshold Coordinates (if straight-in) ... **370201.81N / 0855646.06W** *

10. ARP Coordinates **370154.40N / 0855713.50W**

11. Runway Approach End and distance furthest from ARP.....RWY **08**

Distance **.44** NM

12. FAF Coordinates **370340.67N / 0855039.16W**
(Click to Select)

REMARKS: APPROACH / DRAWING ATTACHED

*** DISPLACED THRESHOLD**