

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
RNAV (RNP) STANDARD INSTRUMENT APPROACH PROCEDURE**

TITLE 14 CFR PART 97.33

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> BIRMINGHAM-SHUTTLESWORTH INTL	<u>AIRPORT ID</u> KBHM	<u>PROCEDURE NAME</u> RNAV (RNP) Z RWY 6	<u>ORIGINAL/AMENDMENT</u> 1A	<u>CITY</u> BIRMINGHAM	<u>STATE</u> AL
<u>AIRPORT ELEVATION</u> 650	<u>TDZE</u> 606	<u>SUPERSEDED</u> RNAV (RNP) Z RWY 6	<u>ORIGINAL/AMENDMENT</u> 1	<u>DATED</u> 11/07/2019	<u>MAG VAR</u> 3W
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 26 MARCH 2020	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>	<u>EPOCH YEAR</u> 2010

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>
KYLEE		HIPIX		TF	FB	1.00	307.70	12.56	6000
WENDO		MREKK		TF	FB	1.00	235.89	10.10	6000
CRMSN		JAVJA		TF	FB	1.00	060.83	7.00	9000
HIPIX	IAF	BAMTE		TF	FB	1.00	308.25	12.48	4000
MREKK	IAF	EMIZI		TF	FB	1.00	252.67	19.78	4000
VLKNN	IAF	AYUCE		TF	FB	1.00	195.88	4.85	3000
JAVJA	IAF	WOSIX		TF	FB	1.00	077.12	12.00	6000
WOSIX		GUFLO		TF	FB	1.00	077.24	9.51	4000
BAMTE	IF	RAVPE		TF	FB	0.30	297.50	4.08	3000
RAVPE		LELNE	PFAF	RF	FB	0.30	(2.66 NM RADIUS CW (CFFDJ))	5.61	2300
EMIZI	IF	AYUCE		TF	FB	0.30	246.77	6.41	3000
AYUCE	IF	CEWFA		TF	FB	0.30	196.58	2.53	2300
CEWFA		LELNE	PFAF	RF	FB	0.30	(2.50 NM RADIUS CCW (CFFDK))	6.03	2300
GUFLO	IF	LELNE	PFAF	TF	FB	0.30	058.32	9.20	2300
LELNE	PFAF	RW06	MAP	TF	FO	0.30	058.42	5.16	
RW06	MAP	KEGTE		TF	FB	1.00	58.45	4.80	
KEGTE		CILAL		RF	FB	1.00	(4.40 NM RADIUS CCW (CFFDH))	13.45	
CILAL		VLKNN		TF	FO	1.00	243.23	6.55	3000

QUALITY
20
CHECKED

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

ALTERNATE: NA ☐ STANDARD

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
AUTHORIZATION REQUIRED															
RNP 0.30 DA	1138	5500	532	1138	5500	532	1138	5500	532	1138	5500	532			

CHANGES - REASONS
1. ADDED DISTANCE PFAF TO THLD: 5.20 TO LINE 3 AND MIN ALT: LELNE 2300 TO LINE 4 OF PROFILE VIEW. - FAAO 8260.19H PARAGRAPHS 8-6-7 C AND D.
2 . CHANGED NOTE FROM: CHART PLANVIEW AT EMIZI: MAX 180 KIAS TO: CHART SPEED ICON IN PLANVIEW AT EMIZI: MAX 180 KIAS. - FAAO 8260.19H PARAGRAPH 4-6-10 G.

COORDINATED WITH:
~~A4A~~ ☒ ~~ALPA~~ ☒ ~~AOPA~~ ☒ ~~APA~~ ☒ ~~HAI~~ ☐ ~~NBAA~~ ☒ **OTHER:** ZTL,BHM APP CON, BHM ATCT, ARPT MGR

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

DEVELOPED BY
LIAM DONAHUE

Digitally signed by
DONALD H LANIER
Dec 09, 2019

APPROVED BY
GEORGE DAVIS

Digitally signed by
DONALD H LANIER
Dec 09, 2019

OFFICE
AJV-A431

DATE
10/10/2019

OFFICE
AJV-A430

DATE

TITLE
MANAGER

