

U.S. DEPARTMENT of TRANSPORTATION – FEDERAL AVIATION ADMINISTRATION
GRAPHIC DEPARTURE PROCEDURE (DP)

Bearings, headings, courses, tracks, and radials are magnetic. Elevation and altitudes are in feet MSL. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation.
Distances are in nautical miles. Visibilities are in statute miles or feet RVR unless otherwise indicated. Graphic depictions attached.

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
EATON	TWO	LBY2.LBY	ONE	01/15/2009	

TYPE: SID

DP ROUTE DESCRIPTION:

TAKEOFF RWY 13: CLIMBING RIGHT TURN HEADING 320 AND LBY VORTAC R-166 TO LBY VORTAC. THENCE...

TAKEOFF RWY 31: CLIMB HEADING 308.99 AND LBY VORTAC R-166 TO LBY VORTAC. THENCE...

...MAINTAIN 3000 OR ATC ASSIGNED ALTITUDE. EXPECT CLEARANCE TO FILED ALTITUDE TEN (10) MINUTES AFTER DEPARTURE.

TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):

Transition Name	Transition Computer Codes	From FIX/NAVAID	To FIX/NAVAID	Course	Distance	MEA	MOCA	Crossing Altitudes/Fixes

PROCEDURAL DATA NOTES/TAKEOFF MINIMUMS:

TAKEOFF MINIMUMS: RWY 31, STANDARD

 RWY 13, ATC CLIMB OF 300' PER NM TO 600

 RWY 13, DO NOT EXCEED 230 KNOTS UNTIL ESTABLISHED ON HEADING 320

TAKEOFF OBSTACLES NOTES:

NOTE: RWY 13, NUMEROUS TREES BEGINNING 1184' FROM DER, 26' LEFT OF CENTERLINE UP TO 111' AGL/251' MSL. MULTIPLE TREES BEGINNING 2023' FROM DER, 49' RIGHT OF CENTERLINE, UP TO 89' AGL/229' MSL.

NOTE: RWY 31, NUMEROUS TREES BEGINNING 189' FROM DER, 111' LEFT OF CENTERLINE, UP TO 103' AGL/253' MSL. MULTIPLE TREES BEGINNING 894' FROM DER, 69' RIGHT OF CENTERLINE, UP TO 84' AGL/234' MSL.

CONTROLLING OBSTACLES:

LOST COMMUNICATIONS PROCEDURES:

ADDITIONAL FLIGHT DATA:

CHART: R4401 A AND B

CHART: DE SOTO 1 MOA

CHART: TOP ALTITUDE: 3000



U.S. DEPARTMENT of TRANSPORTATION – FEDERAL AVIATION ADMINISTRATION
GRAPHIC DEPARTURE PROCEDURE (DP)

Bearings, headings, courses, tracks, and radials are magnetic. Elevation and altitudes are in feet MSL. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation.
Distances are in nautical miles. Visibilities are in statute miles or feet RVR unless otherwise indicated. Graphic depictions attached.

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
EATON	TWO	LBY2.LBY	ONE	01/15/2009	

AIRPORTS SERVED:

HATTIESBURG BOBBY L. CHAIN MUNI

HATTIESBURG, MS

COMMUNICATIONS:

ZHU

FIXES AND/OR NAVAIDS:

REMARKS:

FLIGHT INSPECTED BY: *Digitally signed by*
MARLON J ROBINSON
FLIGHT INSPECTION NOT REQUIRED
GEORGE E. DAVIS, MANAGER Mar 02, 2016

11/24/2008

REQUIRED EFFECTIVE DATE:

ROUTINE

DEVELOPED BY: *Digitally signed by*
MARVIN E WHITE
MARVIN WHITE
Jan 21, 2016

AJV-5443

01/21/2016

APPROVED BY: *Digitally signed by*
GEORGE E. DAVIS **MARLON J ROBINSON** AJV-5440

COORDINATED WITH: Mar 02, 2016
ATA, ALPA, APA, AOPA, NBAA, HBG ATCT, ZHU, ARPT MGR

CHANGES:

ADDED CHART: TOP ALTITUDE: 3000

REASONS:

ATC REQUEST



DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
EATON	TWO	LBY2 . LBY	ONE	01/15/2009	

ARINC SUMMARY - KHBG

ROUTES

TRANSITION	WPT SEQ	WPT NAME	LEG TYPE	FB/FO	RNP	MAG CRS	REC NAV	ANGLE	TURN DIR	CENTER FIX	TURN RADIUS	ALTITUDE DESCRIPTION & VALUE	SPEED LIMIT DESCRIPTION & VALUE	WPT DESCRIPTION CODE
RW13	010		CA	FB		132.0						AA 00551	AB 230	
RW13	020		VI	FB		320.0			R					
RW13	030	LBY	CF	FB		346.0	LBY							VE
RW31	010		VI	FB		309.0								
RW31	020	LBY	CF	FB		346.0	LBY							VE

POINTS

POINT NAME	LATITUDE	LONGITUDE
LBY	N312507.30	W0892015.40

RUNWAYS

RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION
RW13	N311607.12	W0891528.27	00149
RW31	N311534.03	W0891443.93	00142