

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
GRAPHIC DEPARTURE PROCEDURES (DP)**

Bearings, headings, courses, tracks and radials are magnetic. Elevations 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.

<u>DP NAME</u>	<u>NUMBER</u>	<u>DP COMPUTER CODE</u>	<u>SUPERSEDED NUMBER</u>	<u>DATED</u>	<u>ACTUAL EFFECTIVE DATE</u>
BINKY	SIX	BINKY6.BINKY	FIVE	11/08/2018	31 Dec 2020
<u>TYPE:</u>	<u>OBSTACLE</u>	<u>COPTER</u>	<u>SID</u>	<u>SPECIAL</u>	<u>RNAV</u>
	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

DP ROUTE DESCRIPTION:

TAKEOFF RWY 9: CLIMB ON HEADING 092.95 TO 860, THEN CONTINUE CLIMB TO 2300 ON HEADING 092.95 OR AS ASSIGNED BY ATC FOR VECTORS TO IMABE, THEN ON DEPICTED ROUTE TO BINKY, THENCE...

TAKEOFF RWY 18C: CLIMB ON HEADING 180.01 TO 860, THEN DIRECT GADEC, THEN ON DEPICTED ROUTE TO BINKY, THENCE...

TAKEOFF RWY 18L: CLIMB ON HEADING 180.00 TO 860, THEN DIRECT GADEC, THEN ON DEPICTED ROUTE TO BINKY, THENCE...

TAKEOFF RWY 18R: CLIMB ON HEADING 179.99 TO 860, THEN DIRECT HURTN, THEN ON DEPICTED ROUTE TO BINKY, THENCE...

TAKEOFF RWY 27: CLIMB ON HEADING 272.97 TO 860, THEN CONTINUE CLIMB TO 2300 ON HEADING 272.97 OR AS ASSIGNED BY ATC FOR VECTORS TO IMABE, THEN ON DEPICTED ROUTE TO BINKY, THENCE...

TAKEOFF RWY 36C: CLIMB ON HEADING 000.01 TO INTERCEPT COURSE 324.54 TO BEEAL, THEN ON DEPICTED ROUTE TO BINKY, THENCE...

TAKEOFF RWY 36L: CLIMB ON HEADING 359.99 TO INTERCEPT COURSE 332.01 TO BEEAL, THEN ON DEPICTED ROUTE TO BINKY, THENCE...

TAKEOFF RWY 36R: CLIMB ON HEADING 360.00 TO INTERCEPT COURSE 324.52 TO BEEAL, THEN ON DEPICTED ROUTE TO BINKY, THENCE...

...MAINTAIN 5000. EXPECT CLEARANCE TO FILED ALTITUDE WITHIN TEN (10) MINUTES AFTER DEPARTURE.

TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):

<u>TRANSITION NAME</u>	<u>TRANSITION COMPUTER CODE</u>	<u>FROM FIX/NAVAID</u>	<u>TO FIX/NAVAID</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>MEA</u>	<u>MOCA</u>	<u>CROSSING ALTITUDE/FIXES</u>
BASBE	BINKY6.BASBE	BINKY	BASBE	TRACK 218.72	2.00	9200	1600	

PROCEDURAL DATA NOTES:

NOTE: DME/DME/IRU OR GPS REQUIRED.

NOTE: RNAV 1.

NOTE: TURBOJETS ONLY.

NOTE: TAKEOFF RWY 18L, 18C, 18R, 36L, 36C, 36R - RADAR REQUIRED FOR NON-GPS EQUIPPED AIRCRAFT.

NOTE: TAKEOFF RWY 9, 27 - RADAR REQUIRED.

NOTE: TRANSPONDER CODE WILL BE ISSUED VIA PDC OR MEMPHIS CLEARANCE DELIVERY.

NOTE: PROCEDURE AUTHORIZED 0200-0600 LOCAL ONLY.

NOTE: ACCELERATE TO 250 KIAS, REACHING 10,000 MSL, MAINTAIN 250 KIAS OR GREATER, IF UNABLE ADVISE ATC.

NOTE: IF UNABLE TO ACCEPT CLIMB RATE, ADVISE ATC ON INITIAL CONTACT.

TAKEOFF MINIMUMS:

RWY 9, 18L, 18C, 18R, 27, 36L, 36C, 36R, STANDARD WITH MINIMUM CLIMB OF 500 FT PER NM TO 860.

TAKEOFF OBSTACLES NOTES:

SEE FORM 8260-15A, TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES (ODP).

CONTROLLING OBSTACLES:

RWY 36C: 617 FT MSL ATC TOWER 350258.68N/0895853.69W.

LOST COMMUNICATIONS PROCEDURES:**ADDITIONAL FLIGHT DATA:**

REFERENCE MAG VAR: KMEM 1W EPOCH YEAR: 2020.



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BINKY	SIX	BINKY6.BINKY	FIVE	11/08/2018	31 Dec 2020

DME/DME ASSESSMENT: SAT (RNP 2.0)

CHART: TOP ALTITUDE: 5000

AIRPORTS SERVED:

<u>AIRPORT NAME</u>	<u>AIRPORT ID</u>	<u>CITY</u>	<u>STATE</u>
MEMPHIS INTL	KMEM	MEMPHIS	TN

COMMUNICATIONS:

ATIS, CLNC DEL, GRND CON, TOWER, DEP CON

FIXES AND/OR NAVAIDS:

PRYMD, EMAXE

REMARKS:

WAIVER REQUESTED FOR 8260.46F, APNDX E, SECT 1, PARA 10C, REMOVE MCA 5000 AT IMABE.

ABBREVIATED AMENDMENT.

THE ENVIRONMENTAL REVIEW UNDER ORDER 1050.1F AND THE NOISE SCREENING HAVE BEEN ACCOMPLISHED.

CATEGORICAL EXCLUSION ISSUED.

FLIGHT INSPECTED BY*Digitally signed by* OFFICE DATE**WARDELL HENNING**

Sep 29, 2020

PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJF-10) MEMO, APRIL 29, 2020.

SUBJECT: FLIGHT INSPECTION REVIEW NOT REQUIRED.

DEVELOPED BY*Digitally signed by* OFFICE DATE**WARDELL HENNING**

AJV-A432

07/31/2020

THOR CORNELL /WARDELL HENNING

Sep 29, 2020

APPROVED BY*Digitally signed by***WARDELL HENNING**OFFICE DATE

AJV-A430

TITLE

MANAGER

LONNIE EVERHART

Sep 29, 2020

REQUIRED EFFECTIVE DATE

ROUTINE

COORDINATED WITH:

A4A ☒
ALPA ☒
AOPA ☒
APA ☒
HAI ☐
NBAA ☒
OTHER: ZME, MEM APP CON, MEM ATCT, ARPT MGR

CHANGES - REASONS:

1. CHANGED NOTE: "ACCELERATE TO 250 KIAS, IF UNABLE ADVISE ATC" TO "ACCELERATE TO 250 KIAS, REACHING 10,000 MSL, MAINTAIN 250 KIAS OR GREATER, IF UNABLE ADVISE ATC". - ATC REQUEST.

2. CHANGED ALL ROUTE DESCRIPTIONS OF "CLIMB HEADING" TO "CLIMB ON HEADING". - PER 8260.46G, 1-1-5 A3.

QUALITY
20
CHECKED

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
DEPARTURE (DATA RECORD)**

DP NAME		NUMBER		DP COMPUTER CODE		SUPERSEDED NUMBER		DATED		ACTUAL EFFECTIVE DATE	
BINKY		SIX		BINKY6.BINKY		FIVE		11/08/2018		31 Dec 2020	
FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS		
RW09 (AER)	350331.04N/0895908.63W	N	-	-	-	-					
860 MSL	-	-	-	VA	091.95				CG 500 FT/NM TO 860		
2300 MSL		-	-	VM	091.95	-					
IMABE	343557.25N/0902232.56W	Y	FB	DF	-	-					
BINKY	343003.94N/0902802.64W	Y	FB	TF	217.73	7.43					
RW 18C (AER)	350316.54N/0895834.21W	N	-	-	-	-					
860 MSL	-	-	-	VA	179.01	-	AT/ABOVE 860		CG 500 FT/NM TO 860		
GADEC	345911.38N/0895829.05W	Y	FB	DF	-	-					
XANDR	345240.80N/0895820.78W	Y	FB	TF	179.00	6.50					
IMABE	343557.25N/0902232.56W	Y	FB	TF	230.17	26.01					
BINKY	343003.94N/0902802.64W	Y	FB	TF	217.73	7.43					
RW 18L (AER)	350255.74N/0895822.63W	N	-	-	-	-					
860 MSL	-	-	-	VA	179.00	-	AT/ABOVE 860		CG 500 FT/NM TO 860		
GADEC	345911.38N/0895829.05W	Y	FB	DF	-	-					
XANDR	345240.80N/0895820.78W	Y	FB	TF	179.00	6.50					
IMABE	343557.25N/0902232.56W	Y	FB	TF	230.17	26.01					
BINKY	343003.94N/0902802.64W	Y	FB	TF	217.73	7.43					
RW 18R (AER)	350258.16N/0895914.79W	N	-	-	-	-					
860 MSL	-	-	-	VA	178.99	-	AT/ABOVE 860		CG 500 FT/NM TO 860		
QUALITY											

QUALITY
20
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<u>DP NAME</u>		<u>NUMBER</u>		<u>DP COMPUTER CODE</u>		<u>SUPERSEDED NUMBER</u>		<u>DATED</u>	<u>ACTUAL EFFECTIVE DATE</u>
BINKY		SIX		BINKY6.BINKY		FIVE		11/08/2018	31 Dec 2020
<u>FIX/NAVAID</u>	<u>LAT/LONG</u>	<u>C</u>	<u>FO/FB</u>	<u>LEG TYPE</u>	<u>TC</u>	<u>DIST (NM)</u>	<u>ALTITUDE</u>	<u>SPEED</u>	<u>REMARKS</u>
HURTN	345240.27N/0895917.36W	Y	FB	DF	-	-			
IMABE	343557.25N/0902232.56W	Y	FB	TF	229.06	25.41			
BINKY	343003.94N/0902802.64W	Y	FB	TF	217.73	7.43			
RW 27 (AER)	350328.01N/0895721.08W	N	-	-	-	-			
860 MSL	-	-	-	VA	271.97	-			CG 500 FT/NM TO 860
2300 MSL	-	-	-	VM	271.97	-			
IMABE	343557.25N/0902232.56W	Y	FB	DF	-	-			
BINKY	343003.94N/0902802.64W	Y	FB	TF	217.73	7.43			
RW 36C (AER)	350126.58N/0895831.90W	N	-	-	-	-			
-	350430.77N/0895835.77W	-	-	VI	359.01	3.07			CG 500 FT/NM TO 860
BEEAL	350837.23N/0900217.24W	Y	FB	CF	323.54	5.10			
PRYMD	350848.18N/0900827.62W	Y	FB	TF	272.09	5.07			
EMAXE	350514.52N/0901215.67W	Y	FB	TF	221.27	4.73			
IMABE	343557.25N/0902232.56W	Y	FB	TF	196.19	30.44			
BINKY	343003.94N/0902802.64W	Y	FB	TF	217.73	7.43			
RW 36L (AER)	350125.98N/0895912.81W	N	-	-	-	-			
-	350408.72N/0895916.31W	-	-	VI	358.99	2.71			CG 500 FT/NM TO 860
BEEAL	350837.23N/0900217.24W	Y	FB	CF	331.01	5.11			
PRYMD	350848.18N/0900827.62W	Y	FB	TF	272.09	5.07			
EMAXE	350514.52N/0901215.67W	Y	FB	TF	221.27	4.73			
IMABE	343557.25N/0902232.56W	Y	FB	TF	196.19	30.44			

QUALITY
20
CHECKED

DP NAME		NUMBER		DP COMPUTER CODE		SUPERSEDED NUMBER		DATED		ACTUAL EFFECTIVE DATE	
BINKY		SIX		BINKY6.BINKY		FIVE		11/08/2018		31 Dec 2020	
FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS		
BINKY	343003.94N/0902802.64W	Y	FB	TF	217.73	7.43					
RW 36R (AER)	350126.74N/0895820.75W	N	-	-	-	-					
-	350418.26N/0895824.38W	-	-	VI	359.00	2.85			CG 500 FT/NM TO 860		
BEEAL	350837.23N/0900217.24W	Y	FB	CF	323.52	5.36					
PRYMD	350848.18N/0900827.62W	Y	FB	TF	272.09	5.07					
EMAXE	350514.52N/0901215.67W	Y	FB	TF	221.27	4.73					
IMABE	343557.25N/0902232.56W	Y	FB	TF	196.19	30.44					
BINKY	343003.94N/0902802.64W	Y	FB	TF	217.73	7.43					
ENROUTE TRANSITION											
BINKY	343003.94N/0902802.64W	Y	-	IF	-	-			BINKY6.BASBE		
BASBE	342828.85N/0902931.45W	Y	FB	TF	217.72	2.00					

