

FEDERAL AVIATION ADMINISTRATION  
 FLIGHT STANDARDS SERVICE  
 STANDARD TERMINAL ARRIVAL (STAR)

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Arrival Name <b>MIIDY (RNAV)</b>	Number <b>FOUR</b>	STAR Computer Code <b>MIIDY.MIIDY4</b>	Superseded Number <b>THREE</b>	Dated <b>09/05/2024</b>	Effective Date
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**TRANSITION ROUTES:**

Transition Name	Transition Computer Codes	From FIX/NAVAID	To FIX/NAVAID	Course	Distance	MEA	MOCA	MAA	Crossing Altitudes / Fixes
LAFLN	LAFLN.MIIDY4	LAFLN	LAFLN						
			CHOPS	276.35	21.04	5000	2600		AT 11000
			BILIT	276.06	04.99	5000	2600		
			TRUTH	313.54	02.49	5000	2600		AT 10000
			MIIDY	313.51	10.34	5000	2600		AT/ABOVE 7000

**ARRIVAL ROUTE DESCRIPTION:**

LANDING BWI RWY 10: FROM MIIDY ON TRACK 301.66/5.00 TO CROSS TEAGY AT OR BELOW 6000, THEN ON TRACK 301.60/5.05 TO CROSS KAPTAN AT 5000, THEN ON TRACK 310.54/5.04 TO CROSS NAVAY AT 5000 AND AT 230 KIAS, THEN ON TRACK 310.87/7.40 TO CROSS ANCRD AT 4000 AND AT 210 KIAS, THEN ON TRACK 311.10/5.20 TO LURRL, THEN ON TRACK 299.92/2.80 TO HUNNN, THEN ON TRACK 299.92/2.00 TO CROSS HUTOO AT 4000, THEN ON TRACK 299.92. EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.

LANDING BWI RWY 15L: FROM MIIDY ON TRACK 358.33/19.03 TO CROSS DRZT AT 4000, THEN ON TRACK 337.71/11.27 TO DAAXX, THEN ON TRACK 301.22/9.56 TO CROSS DADLE AT 4000 AND AT 210 KIAS, THEN ON TRACK 333.97/2.58 TO CROSS RYJON AT 4000, THEN ON TRACK 335.19. EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.

LANDING BWI RWY 15R: FROM MIIDY ON TRACK 301.66/5.00 TO CROSS TEAGY AT OR BELOW 6000, THEN ON TRACK 301.60/5.05 TO CROSS KAPTAN AT 5000, THEN ON TRACK 310.54/5.04 TO CROSS NAVAY AT 5000 AND AT 230 KIAS, THEN ON TRACK 310.87/7.40 TO CROSS ANCRD AT 4000 AND AT 210 KIAS, THEN ON TRACK 311.10/5.20 TO LURRL, THEN ON TRACK 299.92/2.80 TO HUNNN, THEN ON TRACK 003.04/11.49 TO CROSS ZARTZ AT 4000 AND AT 210 KIAS, THEN ON TRACK 337.70/2.00 TO CROSS WEXUM AT 4000, THEN ON TRACK 337.70. EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.

LANDING BWI RWY 28: FROM MIIDY ON TRACK 301.66/5.00 TO CROSS TEAGY AT OR BELOW 6000, THEN ON TRACK 301.60/5.05 TO CROSS KAPTAN AT 5000, THEN ON TRACK 353.06/4.54 TO CROSS TOGAH AT 5000 AND AT 210 KIAS, THEN ON TRACK 019.66/4.90 TO CROSS BMTTR AT 4000, THEN ON TRACK 105.57/3.00 TO CROSS GINZU AT 4000, THEN ON TRACK 105.57. EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.

LANDING BWI RWY 33L: FROM MIIDY ON TRACK 316.14/8.33 TO CROSS SNUGI AT OR BELOW 5000, THEN ON TRACK 323.03/3.87 TO CROSS JANNS AT 4000 AND AT 210 KIAS. EXPECT ILS OR LOC RWY 33L APPROACH.

LANDING BWI RWY 33R: FROM MIIDY ON TRACK 322.90/12.95 TO CROSS DUDDS AT 3000. EXPECT ILS OR LOC RWY 33R APPROACH.

LANDING MTN: FROM MIIDY ON TRACK 021.73/18.68 TO CROSS JUGMO AT 3000, THEN ON HEADING 315.00. EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.

**PBN REQUIREMENT NOTES:**

RNAV 1 - DME/DME/IRU OR GPS

**EQUIPMENT REQUIREMENT NOTES:**

RADAR REQUIRED

**PROCEDURAL DATA NOTES:**

NOTE: JET AIRCRAFT ONLY

**FIXES AND/OR HOLDING PATTERNS:**

CHART HOLDING AT BILIT: HOLD E, LT, 275.00 INBOUND, 4 NM LEGS, 210 KIAS.

**COMMUNICATIONS:**



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**AIRPORTS SERVED:**

AIRPORT ID	CITY	STATE
BWI	BALTIMORE	MD
MTN	BALTIMORE	MD

**LOST COMMUNICATIONS PREFERENCES:**

**REMARKS:**

ENVIRONMENTAL REVIEW UNDER ORDER 1050.1 (LATEST EDITION) AND THE NOISE SCREENING HAVE BEEN ACCOMPLISHED.  
 MOCA VALUES 2600 FT DUE TO 1549 MSL TWR (24-001005, 1A) LOCATED DOWNSTREAM IN RWY TRANSITIONS.

**ADDITIONAL FLIGHT DATA:**

DME/DME ASSESSMENT: SAT (RNP 2.0)  
 MAG VAR: BWI 11W/2000  
 CHART AT RYJON TERMINUS: BWI LDG RWY 15L  
 CHART AT DUDDS TERMINUS: BWI LDG RWY 33R  
 CHART AT HUTOO TERMINUS: BWI LDG RWY 10  
 CHART AT GINZU TERMINUS: BWI LDG RWY 28  
 CHART AT WEXUM TERMINUS: BWI LDG RWY 15R  
 CHART AT JANNS TERMINUS: BWI LDG RWY 33L  
 CHART AT JUGMO TERMINUS: LDG MTN  
 CHART R-4006

FLIGHT INSPECTED BY:	ORGANIZATION:	DATE:	Flight Inspected Signature:	Digitally signed by <b>CASIMIR L TABAKA</b> Feb 05, 2026
TERRY HESTER	AJF	02/04/2026		
DEVELOPED BY:	ORGANIZATION:	DATE:	Developed By Signature:	Digitally signed by <b>CASIMIR L TABAKA</b> Feb 05, 2026
GUY COPELAND	AJV-A432	12/10/2025		
APPROVED BY:	ORGANIZATION:	DATE:	Approved By Signature:	Digitally signed by <b>CASIMIR L TABAKA</b> Feb 05, 2026
BEV BORDY	AJV-A430			

**CHANGES:**

1. RENAMED FHRST WAYPOINT TO GINZU.
2. RENAMED ZOEYY WAYPOINT TO WEXUM.
3. LANDING RWY 10, 15R, AND 28: ADDED TEAGY WAYPOINT WITH ALTITUDE RESTRICTION AT OR BELOW 6000 BETWEEN MIIDY AND KAPTN.
4. LANDING RWY 33L: CHANGED CROSSING RESTRICTION AT JANNS WAYPOINT FROM AT OR ABOVE 4000 TO AT 4000.



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5. LANDING RWY 33R: CHANGED CROSSING RESTRICTION AT DUDDS WAYPOINT FROM AT OR ABOVE 3000 TO AT 3000.
6. LAFLN TRANSITION: INCREASED ALL MOCA VALUES TO 2600.
7. ADDED REMARK MOCA VALUES 2600 FT DUE TO 1549 MSL TWR (24-001005, 1A) LOCATED DOWNSTREAM IN RWY TRANSITIONS.
8. REMOVED POTOMAC APP CON FROM COMMUNICATIONS.
9. REMOVED K IDENT FROM 17.1 FORM.
10. LANDING RWY 15R: FM COURSE CHANGE FROM 337.71 TO 337.70

**REASONS:**

- 1-5. ATC REQUEST.
- 6-7. NEW OBSTACLE EVALUATION.
8. APPROACH CONTROL AUTOMATICALLY CHARTED AND DOES NOT NEED TO BE DOCUMENTED IN THIS SECTION IAW 8260.19J 4-5-12(F).
9. CURRENT DOCUMENTATION STANDARDS.
10. FIX LOCATIONS UNCHANGED. VALUES ROUNDED BASED ON NEW EVALUTATION.

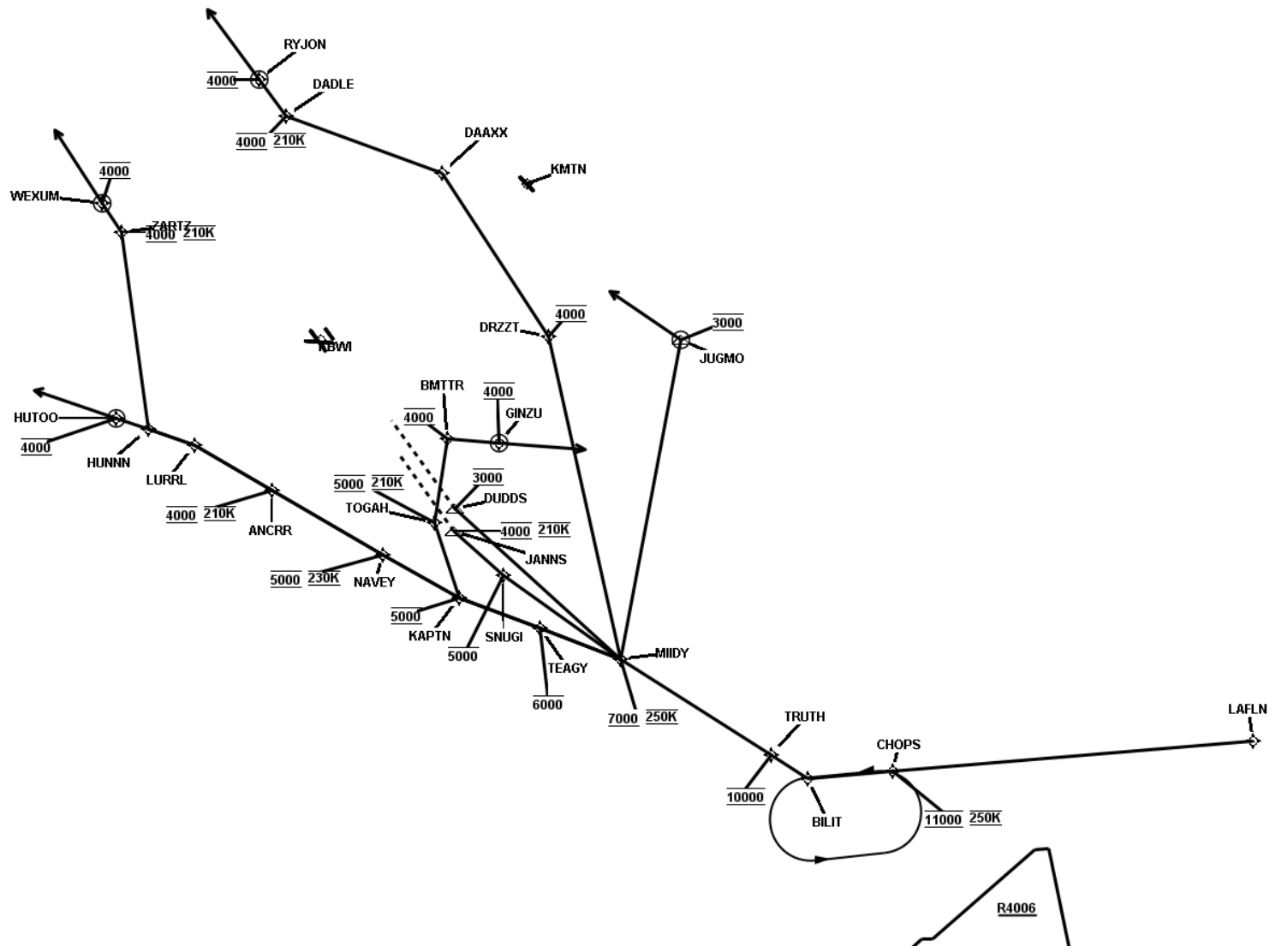


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Graphic Depiction 1

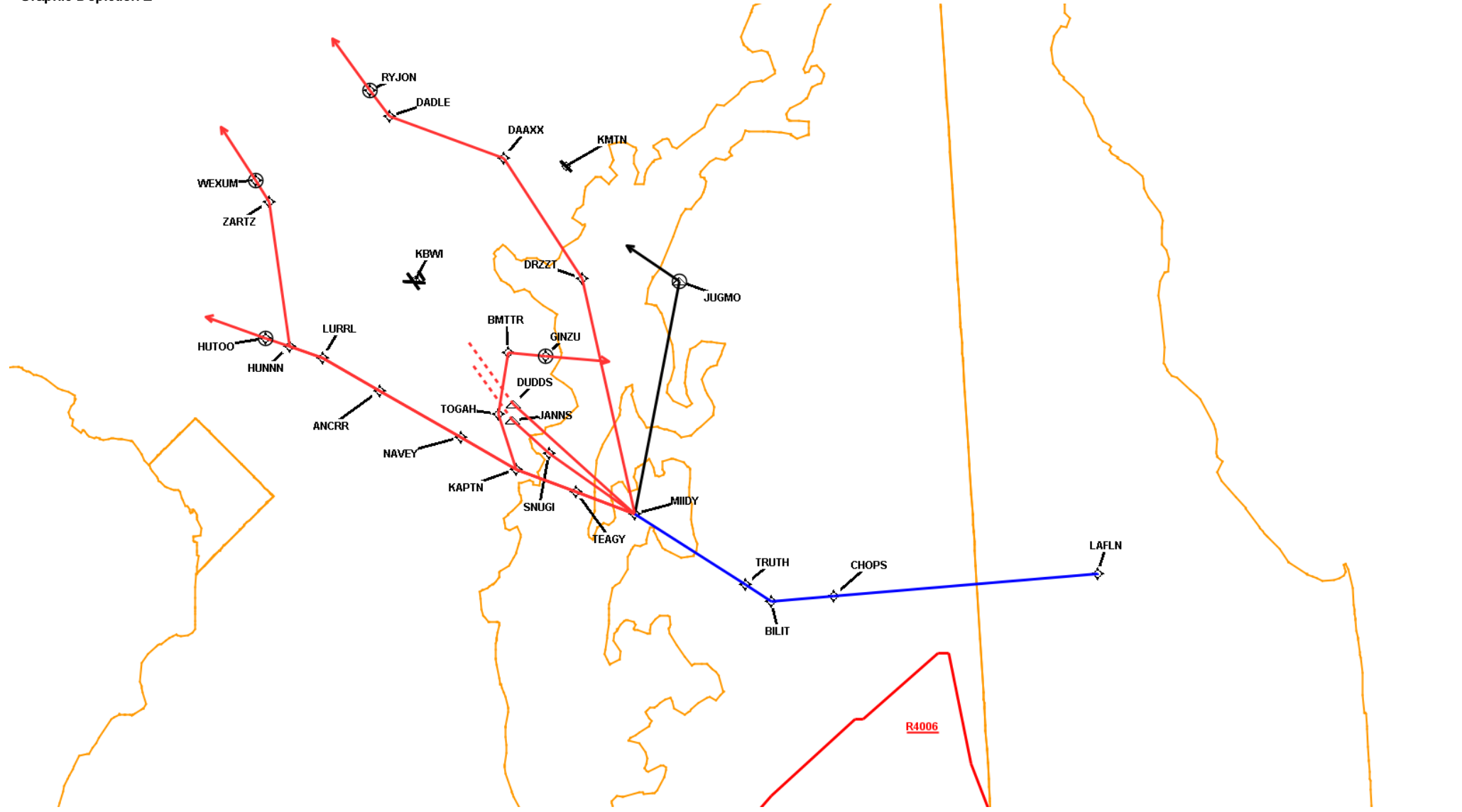


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Graphic Depiction 2



FEDERAL AVIATION ADMINISTRATION  
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 STAR (DATA RECORD)

Arrival Name MIIDY (RNAV)	Number FOUR	STAR Computer Code MIIDY.MIIDY4		Superseded Number THREE		Dated 09/05/2024	Effective Date		
<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>
En Route Transition									
LAFLN	384727.40N / 0753047.72W	Y		IF					LAFLN.MIIDY4
CHOPS	384541.81N / 0755736.18W	Y	FB	TF	265.35	21.04	AT 11000	AT 250K	
BILIT	384515.82N / 0760357.59W	Y	FB	TF	265.06	04.99			
TRUTH	384636.08N / 0760638.37W	Y	FB	TF	302.54	02.49	AT 10000		
MIIDY	385209.40N / 0761748.46W	Y	FB	TF	302.51	10.34	AT/ABOVE 7000	AT 250K	
Common Route									
MIIDY	385209.40N / 0761748.46W	Y		IF			AT/ABOVE 7000	AT 250K	MIIDY.MIIDY4
JUGMO	391031.78N / 0761320.04W	Y	FO	TF	010.73	18.68	AT 3000		
KMTN				VM	304.00				
Runway Transition									
MIIDY	385209.40N / 0761748.46W	Y		IF			AT/ABOVE 7000	AT 250K	
TEAGY	385355.19N / 0762348.02W	Y	FB	TF	290.66	05.00	AT/BELOW 6000		
KAPTN	385541.79N / 0762951.72W	Y	FB	TF	290.60	05.05	AT 5000		
NAVEY	385810.99N / 0763529.26W	Y	FB	TF	299.54	05.04	AT 5000	AT 230K	
ANCRR	390152.15N / 0764343.60W	Y	FB	TF	299.87	07.40	AT 4000	AT 210K	
LURRL	390428.63N / 0764930.23W	Y	FB	TF	300.10	05.20			
HUNNN	390523.10N / 0765254.35W	Y	FB	TF	288.92	02.80			
HUTOO	390602.02N / 0765520.17W	Y	FO	TF	288.92	02.00	AT 4000		
KBWI:RWY 10				FM	288.92				
Runway Transition									
MIIDY	385209.40N / 0761748.46W	Y		IF			AT/ABOVE 7000	AT 250K	
DRZZT	391044.40N / 0762310.52W	Y	FB	TF	347.33	19.03	AT 4000		
DAAXX	392009.94N / 0763109.03W	Y	FB	TF	326.71	11.27			
DADLE	392327.88N / 0764243.50W	Y	FB	TF	290.22	09.56	AT 4000	AT 210K	



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FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS
RYJON	392531.57N / 0764443.81W	Y	FO	TF	322.97	02.58	AT 4000		
KBWI:RWY 15L				FM	324.19				
Runway Transition									
MIIDY	385209.40N / 0761748.46W	Y		IF			AT/ABOVE 7000	AT 250K	
TEAGY	385355.19N / 0762348.02W	Y	FB	TF	290.66	05.00	AT/BELOW 6000		
KAPTN	385541.79N / 0762951.72W	Y	FB	TF	290.60	05.05	AT 5000		
NAVEY	385810.99N / 0763529.26W	Y	FB	TF	299.54	05.04	AT 5000	AT 230K	
ANCRR	390152.15N / 0764343.60W	Y	FB	TF	299.87	07.40	AT 4000	AT 210K	
LURRL	390428.63N / 0764930.23W	Y	FB	TF	300.10	05.20			
HUNNN	390523.10N / 0765254.35W	Y	FB	TF	288.92	02.80			
ZARTZ	391646.19N / 0765457.24W	Y	FB	TF	352.04	11.49	AT 4000	AT 210K	
WEXUM	391826.57N / 0765622.11W	Y	FO	TF	326.70	02.00	AT 4000		
KBWI:RWY 15R				FM	326.70				
Runway Transition									
MIIDY	385209.40N / 0761748.46W	Y		IF			AT/ABOVE 7000	AT 250K	
TEAGY	385355.19N / 0762348.02W	Y	FB	TF	290.66	05.00	AT/BELOW 6000		
KAPTN	385541.79N / 0762951.72W	Y	FB	TF	290.60	05.05	AT 5000		
TOGAH	390001.29N / 0763139.42W	Y	FB	TF	342.06	04.54	AT 5000	AT 210K	
BMTTR	390452.21N / 0763042.59W	Y	FB	TF	008.66	04.90	AT 4000		
GINZU	390437.80N / 0762652.18W	Y	FO	TF	094.57	03.00	AT 4000		
KBWI:RWY 28				FM	094.57				
Runway Transition									
MIIDY	385209.40N / 0761748.46W	Y		IF			AT/ABOVE 7000	AT 250K	
SNUGI	385656.88N / 0762632.18W	Y	FB	TF	305.14	08.33	AT/BELOW 5000		
JANNS	385932.32N / 0763013.23W	Y	FB	TF	312.03	03.87	AT 4000	AT 210K	
KBWI:RWY 33L									



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Runway Transition									
MIIDY	385209.40N / 0761748.46W	Y		IF			AT/ABOVE 7000	AT 250K	
DUDDS	390048.21N / 0763010.61W	Y	FB	TF	311.90	12.95	AT 3000		
KBWI:RWY 33R									

