

**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SUPERSEDED NUMBER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>
ZAAPA	SIX	ZAAPA6.ZAAPA	FIVE	03/26/2020	

<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:

CLEVELAND-HOPKINS INTL (KCLE):

TAKEOFF RWY 6L: CLIMB ON HEADING 057.94 TO INTERCEPT COURSE 008.85 TO CROSS EDMNN AT OR ABOVE 2000 AND AT OR BELOW 240 KIAS, THEN ON TRACK 317.86 TO FTTZZ, THEN ON TRACK 249.63 TO CROSS DINAA AT OR ABOVE 8000, THEN ON TRACK 234.61 TO CROSS MOHUM AT OR ABOVE 9000, THENCE...
 TAKEOFF RWY 6R: CLIMB ON HEADING 057.94 TO INTERCEPT COURSE 004.84 TO CROSS EDMNN AT OR ABOVE 2000 AND AT OR BELOW 240 KIAS, THEN ON TRACK 317.86 TO FTTZZ, THEN ON TRACK 249.63 TO CROSS DINAA AT OR ABOVE 8000, THEN ON TRACK 234.61 TO CROSS MOHUM AT OR ABOVE 9000, THENCE...
 TAKEOFF RWY 10: CLIMB ON HEADING 101.31 TO 3000, THEN AS ASSIGNED BY ATC FOR RADAR VECTORS TO CROSS MOHUM AT OR ABOVE 9000, THENCE...
 TAKEOFF RWY 24L: CLIMB ON HEADING 237.96 TO INTERCEPT COURSE 254.86 TO CROSS DWEZL AT OR BELOW 6000, THEN ON TRACK 249.67 TO CROSS MOHUM AT OR ABOVE 9000, THENCE...
 TAKEOFF RWY 24R: CLIMB ON HEADING 237.95 TO INTERCEPT COURSE 254.23 TO CROSS DWEZL AT OR BELOW 6000, THEN ON TRACK 249.67 TO CROSS MOHUM AT OR ABOVE 9000, THENCE...
 TAKEOFF RWY 28: CLIMB ON HEADING 281.32 TO 2200, THEN AS ASSIGNED BY ATC FOR RADAR VECTORS TO CROSS MOHUM AT OR ABOVE 9000, THENCE...

...ON TRACK 258.98 TO CROSS ZAAPA AT OR BELOW 14000, THEN ON (TRANSITION). MAINTAIN 14000, EXPECT FILED ALTITUDE TEN MINUTES AFTER DEPARTURE.

BURKE LAKEFRONT (KBKL):

TAKEOFF RWY 6L: CLIMB ON HEADING 064.91 TO 1100, THEN ON HEADING 349.00 OR AS ASSIGNED BY ATC, MAINTAIN 2000 (DO NOT CLIMB ABOVE 2000) FOR RADAR VECTORS TO CROSS MOHUM AT OR ABOVE 9000, THENCE...
 TAKEOFF RWY 6R: CLIMB ON HEADING 064.92 TO 1100, THEN ON HEADING 349.00 OR AS ASSIGNED BY ATC, MAINTAIN 2000 (DO NOT CLIMB ABOVE 2000) FOR RADAR VECTORS TO CROSS MOHUM AT OR ABOVE 9000, THENCE...
 TAKEOFF RWY 24L: CLIMB ON HEADING 244.93 TO 1100, THEN RIGHT TURN HEADING 349.00 OR AS ASSIGNED BY ATC, MAINTAIN 2000 (DO NOT CLIMB ABOVE 2000) FOR RADAR VECTORS TO CROSS MOHUM AT OR ABOVE 9000, THENCE...
 TAKEOFF RWY 24R: CLIMB ON HEADING 244.92 TO 1100, THEN RIGHT TURN HEADING 349.00 OR AS ASSIGNED BY ATC, MAINTAIN 2000 (DO NOT CLIMB ABOVE 2000) FOR RADAR VECTORS TO CROSS MOHUM AT OR ABOVE 9000, THENCE...

CUYAHOGA COUNTY (KCGF):

TAKEOFF RWY 6: CLIMB ON HEADING 057.48 TO 1900, THEN ON HEADING 330.00 OR AS ASSIGNED BY ATC FOR RADAR VECTORS TO CROSS MOHUM AT OR ABOVE 9000, THENCE...
 TAKEOFF RWY 24: CLIMB ON HEADING 237.49 TO 1900, THEN RIGHT TURN HEADING 330.00 OR AS ASSIGNED BY ATC FOR RADAR VECTORS TO CROSS MOHUM AT OR ABOVE 9000, THENCE...

LORAIN COUNTY RGNL (KLPR):

TAKEOFF RWY 7: CLIMB ON HEADING 073.01 TO 1300, THEN ON HEADING 360.00 OR AS ASSIGNED BY ATC FOR RADAR VECTORS TO CROSS MOHUM AT OR ABOVE 9000, THENCE...
 TAKEOFF RWY 25: CLIMB ON HEADING 253.02 TO 1300, THEN RIGHT TURN HEADING 360.00 OR AS ASSIGNED BY ATC FOR RADAR VECTORS TO CROSS MOHUM AT OR ABOVE 9000, THENCE...

LAKE COUNTY EXEC (KLNN):

TAKEOFF RWY 5: CLIMB ON HEADING 052.59 TO 1140, THEN LEFT TURN HEADING 280.00 OR AS ASSIGNED BY ATC FOR RADAR VECTORS TO CROSS MOHUM AT OR ABOVE 9000, THENCE...
 TAKEOFF RWY 10: CLIMB ON HEADING 098.51 TO 1140, THEN LEFT TURN HEADING 280.00 OR AS ASSIGNED BY ATC FOR RADAR VECTORS TO CROSS MOHUM AT OR ABOVE 9000, THENCE...
 TAKEOFF RWY 23: CLIMB ON HEADING 232.60 TO 1140, THEN ON HEADING 280.00 OR AS ASSIGNED BY ATC FOR RADAR VECTORS TO CROSS MOHUM AT OR ABOVE 9000, THENCE...
 TAKEOFF RWY 28: CLIMB ON HEADING 278.52 TO 1140, THEN ON HEADING 280.00 OR AS ASSIGNED BY ATC FOR RADAR VECTORS TO CROSS MOHUM AT OR ABOVE 9000, THENCE...

...ON TRACK 258.98 TO CROSS ZAAPA AT OR BELOW 14000, THEN ON (TRANSITION). MAINTAIN ATC ASSIGNED ALTITUDE, EXPECT FILED ALTITUDE TEN 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>
SINKR	ZAAPA6.SINKR	ZAAPA	YELOE	TRACK 265.01	53.89	14000	2400	

QUALITY
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CHECKED

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ZAAPA	SIX	ZAAPA6.ZAAPA	FIVE	03/26/2020	
	YELOE	SINKR	TRACK 226.75	34.23	14000 3000
PUUDL	ZAAPA6.PUUDL	ZAAPA	PUUDL	TRACK 233.44	83.51 14000 2900
SNNOH	ZAAPA6.SNNOH	ZAAPA	YELOE	TRACK 265.01	53.89 14000 2400
	YELOE	SNNOH	TRACK 246.61	115.58	14000 2600

PBN REQUIREMENT NOTES:
RNAV 1 - DME/DME/IRU OR GPS.

EQUIPMENT REQUIREMENT NOTES:

NOTE: RADAR REQUIRED

PROCEDURAL DATA NOTES:

PUUDL TRANSITION: FOR AIRCRAFT AT OR BELOW FL220 ONLY OR AS ASSIGNED BY ATC.
BURKE LAKEFRONT (KBKL) NOTE: RWY 6R/24L: TAKEOFF MINIMUMS NA WHEN CONTROL TOWER CLOSED.

TAKEOFF MINIMUMS:

CLEVELAND-HOPKINS INTL (KCLE)
RWY 6R, 6L, 24R, 24L, 28: STANDARD WITH MINIMUM CLIMB OF 500 FT/NM TO 1300.
RWY 10: STANDARD WITH MINIMUM CLIMB OF 500 FT/NM TO 1600.

BURKE LAKEFRONT (KBKL)

RWY 6R: STANDARD WITH MINIMUM CLIMB OF 500 FT/NM TO 1100. NA WHEN CONTROL TOWER CLOSED.
RWY 6L, 24R: STANDARD WITH MINIMUM CLIMB OF 500 FT/NM TO 1100.
RWY 24L: 400-1 3/8 OR STANDARD WITH MINIMUM CLIMB OF 757 FT/NM TO 1000. NA WHEN CONTROL TOWER CLOSED.

CUYAHOGA COUNTY (KCGF)

RWY 6, 24: STANDARD WITH MINIMUM CLIMB OF 500 FT/NM TO 1400.

LORAIN COUNTY RGNL (KLPR)

RWY 7, 25: STANDARD WITH MINIMUM CLIMB OF 500 FT/NM TO 1300.

LAKE COUNTY EXEC (KLNN)

RWY 5, 10, 23, 28: STANDARD WITH MINIMUM CLIMB OF 500 FT/NM TO 1140.

TAKEOFF OBSTACLES NOTES:

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

CONTROLLING OBSTACLES:

CLEVELAND-HOPKINS INTL (KCLE): RWY 10: 2048 FT MSL TOWER 412254.00N/0814157.00W.

BURKE LAKEFRONT (KBKL): RWY 24L: 740 FT MSL BUILDING 413031.10N/0814144.07W (CLIMB GRADIENT), 896 FT MSL BUILDING 413004.41N/0814214.10W (CEILING/CLIMB GRADIENT TERMINATION ALTITUDE), 787 FT MSL BRIDGE 412953.73N/0814231.66W (VISIBILITY).

MSA:

ALL AIRPORTS: 3100

LOST COMMUNICATIONS PROCEDURES:

ADDITIONAL FLIGHT DATA:

AIRPORT MV: CLE (P) 8W/2020, BKL 7W/1990, CGF 8W/1995, LPR 8W/2015, LNN 8W/1995.
KCLE - CHART: TOP ALTITUDE: 14000



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ZAAPA	SIX	ZAAPA6.ZAAPA	FIVE	03/26/2020	

KBKL, KCGF, KLPR, KLNN - CHART: TOP ALTITUDE: ASSIGNED BY ATC.
DME/DME/IRU ASSESSMENT: SAT (RNP 2.0)
CHART SPEED ICON MAXIMUM SPEED 240 KIAS AT EDMNN.

AIRPORTS SERVED:

<u>AIRPORT ID</u>	<u>CITY</u>	<u>STATE</u>
CLE	CLEVELAND	OH
BKL	CLEVELAND	OH
CGF	CLEVELAND	OH
LPR	LORAIN/ELYRIA	OH
LNN	WILLOUGHBY	OH

COMMUNICATIONS:

CLEVELAND-HOPKINS INTL (KCLE): CHART: ATIS, CLNC DEL, CPDLC, GND CON, CLE ATCT, CLE APP CON.
BURKE LAKEFRONT (KBKL): CHART: ATIS, CLNC DEL, GND CON, BKL ATCT, CTAF.
CUYAHOGA COUNTY (KCGF): CHART: ATIS, CLNC DEL, GND CON, CGF ATCT, CTAF.
LORAIN COUNTY RGNL (KLPR): CHART: ASOS, CLNC DEL, CTAF.
LAKE COUNTY EXEC (KLNN): CHART: AWOS, CTAF.

FIXES AND/OR NAVAIDS:

REMARKS:

ABBREVIATED AMENDMENT.
THE ENVIRONMENTAL REVIEW UNDER ORDER 1050.1F AND THE NOISE SCREENING HAVE BEEN ACCOMPLISHED.
CATEGORICAL EXCLUSION ISSUED.
MOCA(S) NOT CHARTED PER ATC REQUEST TO REDUCE CHART CLUTTER.
LETTER OF APPROVAL ON FILE FOR KBKL RWY 24L MINIMUM CLIMB OF 757 FT/NM TO 1000.

FLIGHT INSPECTED BY

PROCESSED IAW TECHNICAL SUPPORT GROUP
(AJF-17) MEMO DATED 07/07/2021, SUBJECT:
GUIDANCE FOR PROCEDURAL CHANGES
REQUIRING FLIGHT INSPECTION/ VALIDATION.

SIGNATURE

Digitally signed by
CASEY D HILL
Aug 05, 2025

OFFICE

DATE

DEVELOPED BY

ALLAN WILL (BYRON STUBBLEFIELD)

Digitally signed by
CASEY D HILL
Aug 05, 2025

SIGNATURE

OFFICE

DATE

AJV-A330

06/16/2025

APPROVED BY

KYLE THOMPSON

Digitally signed by
CASEY D HILL

SIGNATURE

OFFICE

DATE

TITLE
MANAGER

AJV-A330

REQUIRED EFFECTIVE DATE

ROUTINE

Aug 05, 2025

COORDINATED WITH:

A4A **ALPA** **AOPA** **APA** **HAI** **NBAA** **OTHER:**ZOB, CLE APP CON, CLE ATCT, CGF ATCT, BKL ATCT, CFPT, ARPT MGR

CHANGES - REASONS:

1. UPDATED DP NUMBER FROM FIVE TO SIX, AND ALL REFERENCES TO COMPUTER CODE TO INCLUDE ALL TRANSITIONS FROM ZAPPA5 TO ZAPPA6 - IAW 8260.46K 3-1-5C.



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ZAAPA	SIX	ZAAPA6.ZAAPA	FIVE	03/26/2020	

2. ADDED "NA WHEN CONTROL TOWER CLOSED" TO KBKL RWY 6R AND RWY 24L TAKEOFF MINIMUMS. - INCORPORATE NOTAM !FDC 5/4429.
3. PROCEDURAL DATA NOTES: REMOVED NOTE "RNAV 1", CHANGED "DME/DME/IRU OR GPS REQUIRED" TO "RNAV 1 - DME/DME/IRU OR GPS" AND MOVED TO PBN REQUIREMENTS NOTE - IAW 8260.46K 2-1-5I.
4. ADDITIONAL FLIGHT DATA: REPLACED AIRPORT NAMES WITH AIRPORT IDS - IAW 8260.46K SECTION 1 PARA 2M(6)(B)
5. ADDITIONAL FLIGHT DATA: ADDED AIRPORT MV: CLE (P) 8W/2020, BKL 7W/1990, CGF 8W/1995, LPR 8W/2015, LNN 8W/1995. - IAW 8260.46K SECTION 1,PARA 2M(4)(B)
6. COMMUNICATIONS: ADDED "CHART:" TO ALL AIRPORTS AND REMOVED ALL INSTANCES OF DEPARTURE CONTROL - IAW 8260.46K APPENDIX E, SECTION 1,PARA 2O.
7. PROCEDURAL DATA NOTES: MOVED RADAR REQUIRED NOTE TO EQUIPMENT NOTES - IAW 8260.46K 2-1-5J(3).
8. PROCEDURE DATA NOTES: ADDED: BURKE LAKEFRONT (KBKL): RWY6R/24L: TAKEOFF MINIMUMS NA WHEN CONTROL TOWER CLOSED - CLEARS NOTAM 5/4429.
9. MSA: ADDED "ALL AIRPORTS: 3100" - IAW 8260.46K 3-1-2A(2).
10. AIRPORTS SERVED: UPDATED TO "AIRPORT ID, CITY, & STATE CODE" ONLY - IAW 8260.46K APPENDIX E, PARA 2N.
11. DP ROUTE DESCRIPTION: KCLE THENCE STATEMENT; REMOVED OR AS ASSIGNED BY ATC." - IAW 8260.46K 2-1-5H(E)(3)(C).
12. DP ROUTE DESCRIPTION: KBKL, CHANGED RWY HEADING FOR 6L FROM 65.91 TO 64.91, 6R FROM 65.92 TO 64.92, 24L FROM 245.91 TO 244.91, 24R FROM 245.92 TO 244.92 AND ALL REFERENCES FOR ALL RUNWAYS AT KBKL, CHANGED "THEN ON/RIGHT TURN HEADING" FROM 350.00 TO 349.00 - IAW 8260.46K APPENDIX E, SECTION 1, PARA M(6)(B), TRUE COURSE REMAINS SAME, UPDATED CRITERIA.
13. CONTROLLING OBSTACLES: KBKL 24L: CHANGED CLIMB-TO ALTITUDE TO CLIMB GRADIENT TERMINATION ALTITUDE - 896 FT MSL BUILDING CONTROLS THE TERMINATION OF THE NON-STANDARD CLIMB GRADIENT, CLIMB-TO ALTITUDE OBSTACLE CLARIFIED BY 8206.3G 13-1-3B(1).



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

<u>DP NAME</u>	<u>NUMBER</u>	<u>DP COMPUTER CODE</u>	<u>SUPERSEDED NUMBER</u>	<u>DATED</u>	<u>ACTUAL EFFECTIVE DATE</u>				
ZAAPA	SIX	ZAAPA6.ZAAPA	FIVE	03/26/2020					
<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>
	CLEVELAND-HOPKINS INTL (KCLE)								
RW06L (AER)	412359.53N/0815224.55W	N	-	-	-	-			
-	412536.89N/0814950.69W	-	-	VI	049.94	1.04			CG 500 FT/NM TO 1300
EDMNN	412932.72N/0814946.03W	Y	FB	CF	360.85	3.93	AT/ABOVE 2000	AT/BELOW 240K	
FTTZZ	413220.00N/0815412.81W	Y	FB	TF	309.86	4.35			
DINAA	412927.09N/0820118.06W	Y	FB	TF	241.63	6.05	AT/ABOVE 8000		
MOHUM	411121.32N/0822634.68W	Y	FB	TF	226.61	26.26	AT/ABOVE 9000		
RW06R (AER)*	412404.10N/0815152.03W*	N	-	-	-	-			*DISPL THLD (1926 FEET)
-	412534.86N/0814928.56W	-	-	VI	049.94	1.03			CG 500 FT/NM TO 1300
EDMNN	412932.72N/0814946.03W	Y	FB	CF	356.84	3.97	AT/ABOVE 2000	AT/BELOW 240K	
FTTZZ	413220.00N/0815412.81W	Y	FB	TF	309.86	4.35			
DINAA	412927.09N/0820118.06W	Y	FB	TF	241.63	6.05	AT/ABOVE 8000		
MOHUM	411121.32N/0822634.68W	Y	FB	TF	226.61	26.26	AT/ABOVE 9000		
RW10 (AER)	412501.26N/0815115.28W	N	-	-	-	-			
3000 MSL	-	-	-	VA	093.31		AT/ABOVE 3000		CG 500 FT/NM TO 1600
-	-	-	-	VM	093.31				
RW24L (AER)	412455.14N/0815031.37W	N	-	-	-	-			
-	412311.33N/0815315.36W	-	-	VI	229.96	1.05			CG 500 FT/NM TO 1300
DWEZL	411644.19N/0821323.62W	Y	FB	CF	246.86	16.48	AT/BELOW 6000		

QUALITY
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ZAAPA		SIX		ZAAPA6.ZAAPA		FIVE		03/26/2020			
<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>		
MOHUM	411121.32N/0822634.68W	Y	FB	TF	241.67	11.03	AT/ABOVE 9000				
RW24R (AER)	412456.75N/0815054.15W	N	-	-	-	-					
-	412318.61N/0815329.17W	-	-	VI	229.95	1.06			CG 500 FT/NM TO 1300		
DWEZL	411644.19N/0821323.62W	Y	FB	CF	246.23	16.37	AT/BELOW 6000				
MOHUM	411121.32N/0822634.68W	Y	FB	TF	241.67	11.03	AT/ABOVE 9000				
RW28 (AER)	412457.82N/0814956.44W	N	-	-	-	-					
2200 MSL	-	-	-	VA	273.32		AT/ABOVE 2200		CG 500 FT/NM TO 1300		
-	-	-	-	VM	273.32						
BURKE LAKEFRONT (KBKL)											
RW06L (AER)*	413051.82N/0814129.42W*	N	-	-	-	-			*DISPL THLD (178 FEET)		
1100 MSL	-	-	-	VA	057.91		AT/ABOVE 1100		CG 500 FT/NM TO 1100		
-	-	-	-	VM	342.00						
RW06R (AER)*	413047.12N/0814127.01W*	N	-	-	-	-			*DISPL THLD (275 FEET)		
1100 MSL	-	-	-	VA	057.91	-	AT/ABOVE 1100		CG 500 FT/NM TO 1100		
-	-	-	-	VM	342.00	-					
RW24L (AER)	413112.95N/0814032.20W	N	-	-	-	-					
1100 MSL	-	-	-	VA	237.93	-	AT/ABOVE 1100		CG 757 FT/NM TO 1000		
-	-	-	-	VM	342.00	-			RIGHT TURN		

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ZAAPA		SIX	ZAAPA6.ZAAPA	FIVE	03/26/2020				
<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>
RW24R (AER)*	413122.39N/0814024.54W*	N	-	-	-	-			*DISPL THLD (600 FEET)
1100 MSL	-	-	-	VA	237.92	-	AT/ABOVE 1100		CG 500 FT/NM TO 1100
-	-	-	-	VM	342.00	-			RIGHT TURN
CUYAHOGA COUNTY (KCGF)									
RW06 (AER)	413336.83N/0812938.32W*	N	-	-	-	-			DISPL THLD (318 FEET)
1900 MSL	-	-	-	VA	049.48	-	AT/ABOVE 1900		CG 500 FT/NM TO 1400
-	-	-	-	VM	322.00	-			
RW24 (AER)*	413406.89N/0812851.49W*	N	-	-	-	-			*DISPL THLD (500 FEET)
1900 MSL	-	-	-	VA	229.49	-	AT/ABOVE 1900		CG 500 FT/NM TO 1400
-	-	-	-	VM	322.00	-			RIGHT TURN
LORAIN COUNTY RGNL (KLPR)									
RW07 (AER)	412028.96N/0821109.17W	N	-	-	-	-			
1300 MSL	-	-	-	VA	065.01	-	AT/ABOVE 1300		CG 500 FT/NM TO 1300
-	-	-	-	VM	352.00	-			
RW25 (AER)	412049.83N/0821009.74W	N	-	-	-	-			
1300 MSL	-	-	-	VA	245.02	-	AT/ABOVE 1300		CG 500 FT/NM TO 1300
-	-	-	-	VM	352.00	-			RIGHT TURN
LAKE COUNTY EXEC (LNN)									
RW05 (AER)*	414052.54N/0812346.84W*	N	-	-	-	-			*DISPL THLD (428 FEET)



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ZAAPA		SIX		ZAAPA6.ZAAPA		FIVE		03/26/2020			
FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS		
1140 MSL	-	-	-	VA	044.59	-	AT/ABOVE 1140		CG 500 FT/NM TO 1140		
-	-	-	-	VM	272.00	-			LEFT TURN		
RW10 (AER)	414057.07N/0812346.05W	N	-	-	-	-					
1140 MSL	-	-	-	VA	090.51	-	AT/ABOVE 1140		CG 500 FT/NM TO 1140		
-	-	-	-	VM	272.00	-			LEFT TURN		
RW23 (AER)	414124.90N/0812304.28W	N	-	-	-	-					
1140 MSL	-	-	-	VA	224.60	-	AT/ABOVE 1140		CG 500 FT/NM TO 1140		
-	-	-	-	VM	272.00	-					
RW28 (AER)*	414056.79N/0812304.56W*	N	-	-	-	-			*DISPL THLD (1124 FEET)		
1140 MSL	-	-	-	VA	270.52	-	AT/ABOVE 1140		CG 500 FT/NM TO 1140		
-	-	-	-	VM	272.00	-					
MOHUM	411121.32N/0822634.68W	Y	-	IF	-	-	AT/ABOVE 9000				
ZAAPA	410619.17N/0824547.67W	Y	FB	TF	250.98	15.37	AT/BELOW 14000				
ZAAPA	410619.17N/0824547.67W	Y	-	IF	-	-			ZAAPA6.SINKR		
YELOE	405350.81N/0835502.54W	Y	FB	TF	257.01	53.89					
SINKR	402704.65N/0842306.73W	Y	FB	TF	218.75	34.23					
ZAAPA	410619.17N/0824547.67W	Y	-	IF	-	-			ZAAPA6.PUUDL		

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42
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ZAAPA		SIX	ZAAPA6.ZAAPA	FIVE	03/26/2020				
<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>
PUUDL	400714.40N/0840321.44W	Y	FB	TF	225.44	83.51			
ZAAPA	410619.17N/0824547.67W	Y	-	IF					ZAAPA6.SNNOH
YELOE	405350.81N/0835502.54W	Y	FB	TF	257.01	53.89			
SNNOH	395223.84N/0860311.90W	Y	FB	TF	238.61	115.58			

