

**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SUPERSEDED NUMBER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>
GTLKE	FIVE	GTLKE5.GTLKE	FOUR	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 262.90 TO CROSS GRALD AT OR ABOVE 8000, THEN ON TRACK 237.43 TO XMASS, THEN ON TRACK 249.13 TO CROSS AYYLE 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 262.90 TO CROSS GRALD AT OR ABOVE 8000, THEN ON TRACK 237.43 TO XMASS, THEN ON TRACK 249.13 TO CROSS AYYLE 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 AYYLE AT OR ABOVE 9000, THENCE...

TAKEOFF RWY 24L: CLIMB ON HEADING 237.96 TO INTERCEPT COURSE 269.58 TO CROSS CNWAY AT OR BELOW 6000, THEN ON TRACK 259.89 TO CROSS AYYLE AT OR ABOVE 9000, THENCE...

TAKEOFF RWY 24R: CLIMB ON HEADING 237.95 TO INTERCEPT COURSE 268.92 TO CROSS CNWAY AT OR BELOW 6000, THEN ON TRACK 259.89 TO CROSS AYYLE 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 AYYLE AT OR ABOVE 9000, THENCE...

...ON TRACK 275.77 TO CROSS BRNIN AT OR BELOW 14000, THEN ON TRACK 285.15 TO GTLKE 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 AYYLE 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 AYYLE 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 AYYLE 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 AYYLE AT OR ABOVE 9000, THENCE...

...ON TRACK 275.77 TO CROSS BRNIN AT OR BELOW 14000, THEN ON TRACK 285.15 TO GTLKE THEN ON (TRANSITION). MAINTAIN ATC ASSIGNED ALTITUDE, EXPECT FILED ALTITUDE 10 MINUTES AFTER DEPARTURE.

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 AYYLE 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 AYYLE AT OR ABOVE 9000, THENCE...

...ON TRACK 275.77 TO CROSS BRNIN AT OR BELOW 14000, THEN ON TRACK 285.15 TO GTLKE THEN ON (TRANSITION). MAINTAIN ATC ASSIGNED ALTITUDE, EXPECT FILED ALTITUDE 10 MINUTES AFTER DEPARTURE.

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 AYYLE 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 AYYLE AT OR ABOVE 9000, THENCE...

...ON TRACK 275.77 TO CROSS BRNIN AT OR BELOW 14000, THEN ON TRACK 285.15 TO GTLKE THEN ON (TRANSITION). MAINTAIN ATC ASSIGNED ALTITUDE, EXPECT FILED ALTITUDE 10 MINUTES AFTER DEPARTURE.

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 AYYLE 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 AYYLE AT OR ABOVE 9000, THENCE...



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GTLKE	FIVE	GTLKE5.GTLKE	FOUR	03/26/2020	

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 AYYLE 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 AYYLE AT OR ABOVE 9000, THENCE...

...ON TRACK 275.77 TO CROSS BRNIN AT OR BELOW 14000, THEN ON TRACK 285.15 TO GTLKE THEN ON (TRANSITION). MAINTAIN ATC ASSIGNED ALTITUDE, EXPECT FILED ALTITUDE 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>
ALPHE	GTLKE5.ALPHE	GTLKE	DORRT	TRACK 320.44	53.64	14000	2900	
		DORRT	ALPHE	TRACK 326.07	42.57	14000	3000	
BAGEL	GTLKE5.BAGEL	GTLKE	ELEOT	TRACK 286.25	14.42	14000	2100	
		ELEOT	MUNDR	TRACK 288.48	45.70	14000	2100	
		MUNDR	BAGEL	TRACK 280.65	59.36	14000	2400	
DAIFE	GTLKE5.DAIFE	GTLKE	ELEOT	TRACK 286.25	14.42	14000	2100	
		ELEOT	NOLNN	TRACK 272.26	60.73	14000	2400	
		NOLNN	DAIFE	TRACK 280.55	55.19	14000	2300	
YABRO	GTLKE5.YABRO	GTLKE	ELEOT	TRACK 286.25	14.42	14000	2100	
		ELEOT	NESSS	TRACK 279.63	59.48	14000	2100	
		NESSS	YABRO	TRACK 280.49	49.24	14000	2500	

PBN REQUIREMENT NOTES:

RNAV 1 - DME/DME/IRU OR GPS.

EQUIPMENT REQUIREMENT NOTES:

RADAR REQUIRED

PROCEDURAL DATA NOTES:

BURKE LAKEFRONT (KBKL)
 NOTE: RWY 6R/24L: TAKEOFF MINIMUMS NA WHEN CONTROL TOWER CLOSED.

TAKEOFF MINIMUMS:

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



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GTLKE	FIVE	GTLKE5.GTLKE	FOUR	03/26/2020	

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:
 KCLE - CHART: TOP ALTITUDE: 14000.
 KBKL, KCFG, KLPR, KLNN - CHART: TOP ALTITUDE: ASSIGNED BY ATC.
 AIRPORT MV: CLE (P) 8W/2020, BKL 7W/1990, CGF 8W/1995, LPR 8W/2015, LNN 8W/1995.
 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.
BURKE LAKEFRONT (KBKL): CHART: ATIS, CLNC DEL, GND CON, BKL ATCT.
CUYAHOGA COUNTY (KCGF): CHART: ATIS, CLNC DEL, GND CON, CGF ATCT.
LORAIN COUNTY RGNL (KLPR) : CHART: ASOS, CLNC DEL, CTAF.
LAKE COUNTY EXEC (KLNN): CHART: AWOS, CTAF.



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GTLKE	FIVE	GTLKE5.GTLKE	FOUR	03/26/2020	

FIXES AND/OR NAVAIDS:

REMARKS:

ABBREVIATED AMENDMENT.
LETTER OF APPROVAL ON FILE FOR KBKL RWY 24L MINIMUM CLIMB OF 757 FT PER NM TO 1000.

<u>FLIGHT INSPECTED BY</u>	<u>SIGNATURE</u>	<i>Digitally signed by</i>	<u>OFFICE</u>	<u>DATE</u>	
PROCESSED IAW TECHNICAL SUPPORT GROUP (AJF-17) MEMO DATED 07/07/2021, SUBJECT: GUIDANCE FOR PROCEDURAL CHANGES REQUIRING FLIGHT INSPECTION/VALIDATION		ALLAN WILL			
		Jul 30, 2025			
		<i>Digitally signed by</i>			
<u>DEVELOPED BY</u>	<u>SIGNATURE</u>	ALLAN WILL	<u>OFFICE</u>	<u>DATE</u>	
LIAM DONAHUE (STEVEN BROWN)		Jul 30, 2025	AJV-A413	06/24/2025	
		<i>Digitally signed by</i>			
<u>APPROVED BY</u>	<u>SIGNATURE</u>	ALLAN WILL	<u>OFFICE</u>	<u>DATE</u>	<u>TITLE</u>
KYLE THOMPSON		Jul 30, 2025	AJV-A33		MANAGER

REQUIRED EFFECTIVE DATE

ROUTINE

COORDINATED WITH:

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

CHANGES - REASONS:

1. AMENDED DP NUMBER FROM "FOUR" TO "FIVE". COMPUTER CODE FROM "GTLKE4.GTLKE" TO "GTLKE5.GTLKE". TRANSITION COMPUTER CODE FROM "GTLKE4.ALPHE" TO "GTLKE5.ALPHE", FROM "GTLKE4.BAGEL" TO "GTLKE5.BAGEL", FROM "GTLKE4.DAIFE" TO "GTLKE5.DAIFE", FROM "GTLKE4.YABRO" TO "GTLKE5.YABRO" - REQUIRED DOCUMENTATION PER FAAO 8260.46K, PARA 3-1-5C
2. TAKEOFF MINIMUMS: ADDED NOTE "NA WHEN CONTROL TOWER CLOSED" TO RWY 6R/24L - INCORPORATED NOTAM !FDC 5/4429.
3. PROCEDURAL DATA NOTES: REMOVED NOTE "RNAV 1", AMENDED "DME/DME/IRU OR GPS REQUIRED" TO "RNAV 1 DME/DME/IRU OR GPS" AND MOVED TO PBN REQUIREMENTS NOTES - IAW 8260.46K 2-1-5I.
4. PROCEDURAL DATA NOTES: MOVED RADAR REQUIRED NOTE TO EQUIPMENT REQUIREMENT NOTES - IAW 8260.46K 2-1-5J(3).
5. PROCEDURAL DATA NOTES: ADDED BURKE LAKEFRONT (KBKL) NOTE: RWY 6R/24L: TAKEOFF MINIMUMS NA WHEN CONTROL TOWER CLOSED - PER FPT EMAIL.
6. ADDITIONAL FLIGHT DATA: CHANGED MAGVAR NOTE FROM "REFERENCE MAG VAR: KCLE 8W EPOCH YEAR: 2020" TO "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(6)(B)
7. ADDITIONAL FLIGHT DATA: REPLACE AIRPORT NAMES WITH AIRPORT IDS - IAW 8260.46K SECTION 1, PARA 2M(3)(B)
8. AIRPORTS SERVED: UPDATED TO "AIRPORT ID, CITY & STATE CODE" ONLY - IAW 8260.46K SECTION 1, 2N
9. MSA: ADDED "ALL AIRPORTS: 3100 " 8260.46K 3-1-2 A (2).
10. COMMUNICATIONS: ADDED "CHART:" TO ALL AND REMOVED ALL INSTANCES OF "DEPARTURE CONTROL" - IAW 8260.46K APPENDIX E, SECTION 1, PARA 2O.
11. COMMUNICATIONS: KBKL/KCGF REMOVED "AWOS/ASOS"; KLPR REMOVED "ATIS, AWOS" AND ADDED "CTAF"; KLNN REMOVED "ATIS, ASOS" AND ADDED "CTAF" - PER AIRNAV, CHART SUPPLEMENT, AND CURRENT CHARTED GRAPHIC.
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 - IAW 8260.46K APPENDIX E, SECTION 1, PARA M(6)(B), TRUE COURSE REMAINS SAME, UPDATED CRITERIA.
13. DP ROUTE DESCRIPTION: KBKL, CHANGED 6L "THEN ON HEADING" FROM "350.00" TO "349.00", 6R FROM "350.00" TO "349.00", CHANGED 24L "THEN RIGHT TURN HEADING" FROM "350.00" TO "349.00", CHANGED 24R "THEN 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.



**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>				
GTLKE	FIVE	GTLKE5.GTLKE	FOUR	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	000.85	3.93	AT/ABOVE 2000	AT/BELOW 240K	
FTTZZ	413220.00N/0815412.81W	Y	FB	TF	309.86	4.35			
GRALD	413054.16N/0820114.98W	Y	FB	TF	254.90	5.47	AT/ABOVE 8000		
XMASS	412240.23N/0821359.82W	Y	FB	TF	229.43	12.63			
AYYLE	411655.55N/0822746.51W	Y	FB	TF	241.13	11.86	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			
GRALD	413054.16N/0820114.98W	Y	FB	TF	254.90	5.47	AT/ABOVE 8000		
XMASS	412240.23N/0821359.82W	Y	FB	TF	229.43	12.63			
AYYLE	411655.55N/0822746.51W	Y	FB	TF	241.13	11.86	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	-			

QUALITY
42
CHECKED

DP NAME		NUMBER		DP COMPUTER CODE		SUPERSEDED NUMBER		DATED		ACTUAL EFFECTIVE DATE	
GTLKE		FIVE		GTLKE5.GTLKE		FOUR		03/26/2020			
FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS		
RW24L (AER)	412455.14N/0815031.37W	N	-	-	-	-					
-	412311.33N/0815315.36W	-	-	VI	229.93	1.05			CG 500 FT/NM TO 1300		
CNWAY	412120.89N/0820956.85W	Y	FB	CF	261.58	12.70	AT/BELOW 6000				
AYYLE	411655.55N/0822746.51W	Y	FB	TF	251.89	14.14	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		
CNWAY	412120.89N/0820956.85W	Y	FB	CF	260.92	12.55	AT/BELOW 6000				
AYYLE	411655.55N/0822746.51W	Y	FB	TF	251.89	14.14	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				
-	-	-	-	VM	342.00	-					
RW06R (AER)*	413047.12N/0814127.01W*	N	-	-	-	-			*DISPL THLD (275 FEET)		
1100 MSL	-	-	-	VA	057.92	-	AT/ABOVE 1100		CG 500 FT/NM TO 1100		
-	-	-	-	VM	342.00	-					



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GTLKE	FIVE	GTLKE5.GTLKE	FOUR	03/26/2020	

FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS
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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

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	-			

QUALITY
42
CHECKED

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GTLKE	FIVE	GTLKE5.GTLKE	FOUR	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>
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
(KLNN)

RW05 (AER)*	414052.54N/0812346.84W*	N	-	-	-	-			*DISPL THLD (428 FEET)
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	-			

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	-			



<u>DP NAME</u>		<u>NUMBER</u>		<u>DP COMPUTER CODE</u>		<u>SUPERSEDED NUMBER</u>		<u>DATED</u>		<u>ACTUAL EFFECTIVE DATE</u>	
GTLKE		FIVE		GTLKE5.GTLKE		FOUR		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>		
AYYLE	411655.55N/0822746.51W	Y	-	IF	-	-	AT/ABOVE 9000				
BRNIN	411636.64N/0823814.05W	Y	FB	TF	267.77	7.89	AT/BELOW 14000				
GTLKE	411833.58N/0825909.65W	Y	FB	TF	277.15	15.89					
GTLKE	411833.58N/0825909.65W	Y	-	IF	-	-	GTLKE5.ALPHE				
DORRT	415434.50N/0835210.74W	Y	FB	TF	312.44	53.64					
ALPHE	422609.24N/0843035.70W	Y	FB	TF	318.07	42.57					
GTLKE	411833.58N/0825909.65W	Y	-	IF	-	-	GTLKE5.BAGEL				
ELEOT	412036.20N/0831806.19W	Y	FB	TF	278.25	14.42					
MUNDR	412839.70N/0841753.41W	Y	FB	TF	280.48	45.70					
BAGEL	413057.51N/0853649.28W	Y	FB	TF	272.65	59.36					
GTLKE	411833.58N/0825909.65W	Y	-	IF	-	-	GTLKE5.DAIFE				
ELEOT	412036.20N/0831806.19W	Y	FB	TF	278.25	14.42					
NOLNN	411403.75N/0843812.01W	Y	FB	TF	264.26	60.73					
DAIFE	411608.00N/0855119.00W	Y	FB	TF	272.55	55.19					
GTLKE	411833.58N/0825909.65W	Y	-	IF	-	-	GTLKE5.YABRO				
ELEOT	412036.20N/0831806.19W	Y	FB	TF	278.25	14.42					
NESSS	412150.66N/0843704.18W	Y	FB	TF	271.63	59.48					
YABRO	412340.69N/0854226.27W	Y	FB	TF	272.49	49.24					

