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 statue miles or feet RVR unless otherwise indicated.

DP NAM	<u>IE</u>			· •	'	NUMBER ONE	DP COMPUTER CODE KAKE1.LVD	SUPERSEDE NO		DATE	<u>D</u>	ACTUAL EFFECTIVE DAT
TYPE:	OBSTACLE	COPTER	SID	SPECIAL	RNAV							
	TE DESCRIPTION F RWY 11: CLI		NG 108.87 TC	672, THEN DIRE	CT LVD V	OR/DME TO CF	ROSS LVD VOR/DME AT OR A	ABOVE MEA FOF	ROUTE OF FLIG	HT.		
	F RWY 29: CLII			,	IBING LEF	T TURN DIREC	T LVD VOR/DME TO CROSS	LVD VOR/DME A	T OR ABOVE ME	A FOR ROL	JTE OF FL	LIGHT.
	ION NAME	TRANSIT COMPUTER	ION	FROM FIX/NAVAID	<u>)</u>	FIX	TO (NAVAID	COURSE	DISTANCE	MEA	MOCA	CROSSING ALTITUDE/FIXES
RNP 1 -	QUIREMENT NO GPS. ENT REQUIRE!											
TAKEOF		NIMUM CLIMB		ER NM TO 900. ER NM TO 900.								
TAKEOF NOTE: R TREES E TREES E	F OBSTACLES WY 11: TREES BEGINNING 93: BEGINNING 153 BEGINNING 409 BEGINNING 859 BEGINNING 987 BEGINNING 111 BEGINNING 157 BEGINNING 1247 BEGINNING 202 BEGINNING 2047 BEGINNING 2047 BEGINNING 311 BEGINNING 311 BEGINNING 311 BEGINNING 324 BEGINNING 311	NOTES: 26 FT FROM DER	DER, 250 FT I , 3 FT RIGHT R, 16 FT LEF R, 123 FT LEF R, 103 FT LEF R, 210 FT LEF ER, 216 FT LEF ER, 43 FT RIG ER, 170 FT RI ER, 64 FT RIG ER, 211 FT RIG ER, 211 FT RIG ER, 231 FT RIG ER, 338 FT RIG ER, 231 FT RIG ER, 231 FT RIG ER, 231 FT RIG	LEFT OF CENTER OF CENTERLINE T OF CENTERLINE T OF CENTERLINE T OF CENTERLINE T OF CENTERLINE OF CENTERLINE OF CENTERLINE OF CENTER	E, UP TO 14 IE, UP TO 16 NE, UP TO NE, UP TO NE, UP TO NE, UP TO LINE, UP TO LINE, UP TO RLINE, UP TO	48 FT AGL/319 148 FT AGL/36 148 FT AGL/42 148 FT AGL/42 148 FT AGL/43 148 FT AGL/43 148 FT AGL/ 148 FT AGL/ 10 148 FT AGL/	FT MSL. 5 FT MSL. 24 FT MSL. 24 FT MSL. 47 FT MSL. 47 FT MSL. 339 FT MSL. 339 FT MSL. 345 FT MSL. 345 FT MSL. 4401 FT MSL. 441 FT MSL. 447 FT MSL. 4467 FT MSL. 4480 FT MSL.					وبا ^{AL} /۲ _۲ 23

TREES BEGINNING 3427 FT FROM DER, 7 FT LEFT OF CENTERLINE, UP TO 148 FT AGL/549 FT MSL.

DP NAMENUMBERDP COMPUTER CODESUPERSEDED NUMBERDATEDACTUAL EFFECTIVE DATEKAKEONEKAKE1.LVDNONE

TREES BEGINNING 3502 FT FROM DER, 18 FT RIGHT OF CENTERLINE, UP TO 148 FT AGL/496 FT MSL. TREES BEGINNING 3698 FT FROM DER, 251 FT RIGHT OF CENTERLINE, UP TO 148 FT AGL/503 FT MSL. TREES BEGINNING 3825 FT FROM DER, 145 FT RIGHT OF CENTERLINE, UP TO 148 FT AGL/532 FT MSL. TREES BEGINNING 3953 FT FROM DER, 12 FT RIGHT OF CENTERLINE, UP TO 148 FT AGL/545 FT MSL. TREES BEGINNING 1 NM FROM DER, 14 FT LEFT OF CENTERLINE, UP TO 148 FT AGL/559 FT MSL. TREES BEGINNING 1 NM FROM DER, 32 FT RIGHT OF CENTERLINE, UP TO 148 FT AGL/555 FT MSL. TREES BEGINNING 1.9 NM FROM DER, 2314 FT RIGHT OF CENTERLINE, UP TO 148 FT AGL/568 FT MSL. TREES BEGINNING 2.3 NM FROM DER, 3311 FT LEFT OF CENTERLINE, UP TO 148 FT AGL/696 FT MSL. TREES BEGINNING 2.4 NM FROM DER, 3418 FT LEFT OF CENTERLINE, UP TO 148 FT AGL/696 FT MSL.

NOTE: RWY 29: TREES 21 FT FROM DER. 353 FT LEFT OF CENTERLINE. 148 FT AGL/280 FT MSL. TREES BEGINNING 28 FT FROM DER. 7 FT RIGHT OF CENTERLINE. UP TO 148 FT AGL/290 FT MSL. TREES BEGINNING 88 FT FROM DER, 13 FT LEFT OF CENTERLINE, UP TO 148 FT AGL/293 FT MSL. TREES BEGINNING 1124 FT FROM DER, 3 FT RIGHT OF CENTERLINE, UP TO 148 FT AGL/309 FT MSL. TREES BEGINNING 3316 FT FROM DER. 23 FT RIGHT OF CENTERLINE, UP TO 148 FT AGL/316 FT MSL. TREES BEGINNING 3639 FT FROM DER, 44 FT RIGHT OF CENTERLINE, UP TO 148 FT AGL/322 FT MSL. TREES BEGINNING 3962 FT FROM DER, ON CENTERLINE, UP TO 148 FT AGL/336 FT MSL. TREES BEGINNING 5380 FT FROM DER, 233 FT RIGHT OF CENTERLINE, UP TO 148 FT AGL/339 FT MSL. TREES BEGINNING 5508 FT FROM DER, 126 FT RIGHT OF CENTERLINE, UP TO 148 FT AGL/342 FT MSL. TREES BEGINNING 5635 FT FROM DER, 20 FT RIGHT OF CENTERLINE, UP TO 148 FT AGL/352 FT MSL. TREES BEGINNING 5831 FT FROM DER, 40 FT RIGHT OF CENTERLINE, UP TO 148 FT AGL/365 FT MSL. TREES 5876 FT FROM DER. 86 FT LEFT OF CENTERLINE. 148 FT AGL/299 FT MSL. TOWER, TREES BEGINNING 1 NM FROM DER, 65 FT LEFT OF CENTERLINE, UP TO 191 FT AGL/328 FT MSL. TREES BEGINNING 1 NM FROM DER, 1529 FT RIGHT OF CENTERLINE, UP TO 148 FT AGL/391 FT MSL. TREES BEGINNING 1.1 NM FROM DER, 1549 FT RIGHT OF CENTERLINE, UP TO 148 FT AGL/414 FT MSL. TREES BEGINNING 1.2 NM FROM DER, 2144 FT RIGHT OF CENTERLINE, UP TO 148 FT AGL/437 FT MSL. TREES BEGINNING 1.3 NM FROM DER. 2038 FT RIGHT OF CENTERLINE. UP TO 148 FT AGL/486 FT MSL. TREES BEGINNING 1.4 NM FROM DER, 1887 FT RIGHT OF CENTERLINE, UP TO 148 FT AGL/542 FT MSL. TREES BEGINNING 2 NM FROM DER, 3287 FT RIGHT OF CENTERLINE, UP TO 148 FT AGL/545 FT MSL. TREES BEGINNING 2.3 NM FROM DER, 2477 FT RIGHT OF CENTERLINE, UP TO 148 FT AGL/598 FT MSL. TREES BEGINNING 2.5 NM FROM DER. 2371 FT RIGHT OF CENTERLINE. UP TO 148 FT AGL/605 FT MSL.

CONTROLLING OBSTACLES:

RWY 11: 696 FT MSL TREE 565624.00N/1334951.00W (CEILING/VISIBILITY), 683 FT MSL TREE 565640.00N/1334957.00W (CG), 696 FT MSL TREE 565621.00N/1334951.00W (CGTA) RWY 29: 604 FT MSL TREE 565951.00N/1335803.00W (CEILING/VISIBILITY), 673 FT MSL TREE 565748.00N/1335406.00W (CG/CGTA)

OBSTACLE MANDATING ROUTE DEVELOPMENT: RWY 11, 29: 3058 FT MSL AAO 570354.00N/1335036.00W

MSA:

MSA FROM PAFE 5100

LOST COMMUNICATIONS PROCEDURES:

ADDITIONAL FLIGHT DATA:

AIRPORT MV: PAFE 21E/2010

DME/DME ASSESSMENT: NOT CONDUCTED

AIRPORTS SERVED:

AIRPORT ID CITY STATE

PAFE KAKE AK

COMMUNICATIONS:

ZAN ARTCC

23 PAECKER

<u>DP NAME</u> KAKE	NUMBER ONE	DP COMPUTER CODE KAKE1.LVD	SUPERSEDED NUMBER NONE	DATED	ACTUAL EFFECTIVE DATE
FIXES AND/OR NAVAIDS:					
REMARKS: RUNWAY 29 CLIMB TO 800 FT BEFORE TURNING IS TO AVOID HIGH TERRAI FLIGHT INSPECTED BY JEREMY C LEIGHTON	N NORTHWEST	OF PAFE. Digitally signed by BEV L BORDY Jul 25, 2024	OFFICE FPO	DATE 07/22/2024	
DEVELOPED BY HIRST, CHARLES		Digitally signed by CHARLES HIRST Jul 03, 2024	OFFICE AJV-A431	DATE 04/19/2024	
APPROVED BY SUSKI, ERIC REQUIRED EFFECTIVE DATE ROUTINE COORDINATED WITH:		Digitally signed by BEV L BORDY Jul 25, 2024	OFFICE AJV-A431	<u>DATE</u>	TITLE MANAGER
A4A ALPA AOPA AOPA APA HAI NBAA	OTHER:ZAN,	AMGR			



CHANGES - REASONS:

FEDERAL AVIATION ADMINISTRATION FLIGHT STANDARDS SERVICE DEPARTURE (DATA RECORD)

DP NAME KAKE						NUMBER ONE	DP COMPUTER CODE KAKE1.LVD	SUPERSEDED NUMBER NONE	DATED	ACTUAL EFFECTIVE DATE
FIX/NAVAID	LAT/LONG	<u>C</u>	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS	
RW11 (AER)	565753.54N/1335504.62W	N	-	-	-	-				
672 MSL	-	-	-	VA	129.87	-	AT/ABOVE 672		CG 274 FT PER NM T	O 900
LVD VOR/DME	562803.75N/1330459.21W	Υ	FB	DF	-	-				
RW29 (AER)*	565734.59N/1335423.10W	N	-	-	-	-			*DISPL THLD (1000.	0 FT)
800 MSL	-	-	-	VA	309.88	-	AT/ABOVE 800		CG 395 FT PER NM T	O 900
LVD VOR/DME	562803.75N/1330459.21W	Υ	FB	DF	-	-			LEFT TURN	