

ILS or LOC/DME RWY 14

[USAF]

EIELSON AFB (PAEI)

LOC I-EL	APCH CRS	Rev	Id	530
110.5	140°	TDZE	537	
		Appt Elev	548	

RADAR or DME required.

*** When AIS inop, inc CAT AB R/R to 55', and vis to 1 mile. CAT CDE vis to 1 3/8 miles.



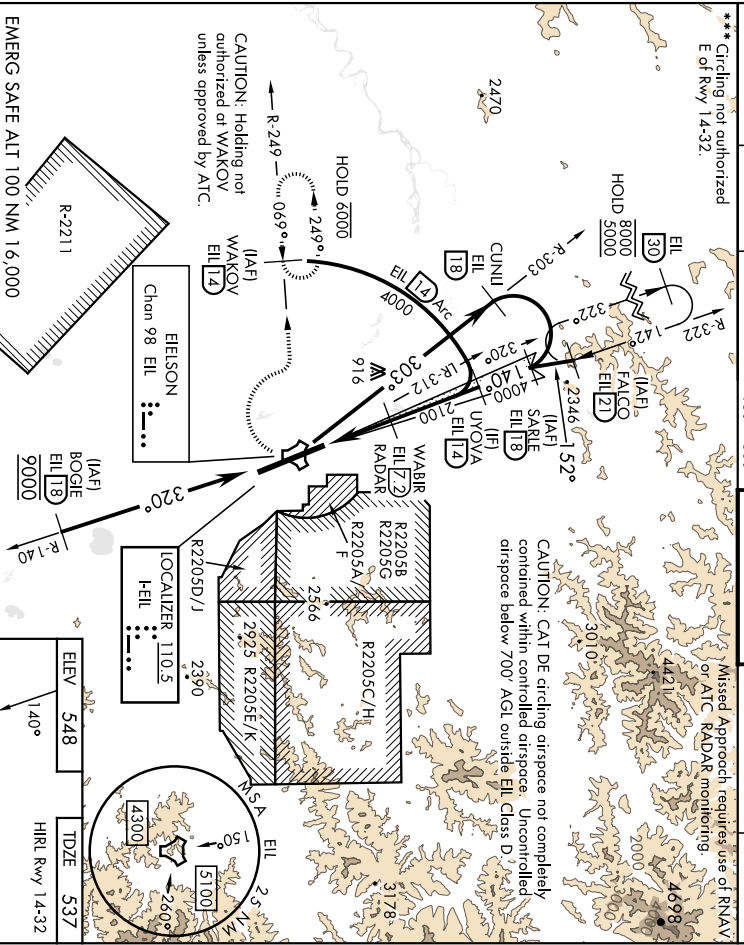
MISSED APPROACH: Climb to 4000 direct EL TACAN, continue climbing right turn to intercept EL R-249 to WAKOV and hold. Continue climb-in-hold to 4000.

ATIS *	ASOS	FAIRBANKS APP CON
119.9 273.5	118.525	127.1 251.1 360°-179°
		125.35 363.2 180°-359°

*** Circling not authorized
E of Rwy 14-32.

TOWER *	GND CON	CLNC DEL
127.2 352.05	121.8 275.8	343.7

Missed Approach requires use of RNAV or ATC RADAR monitoring.



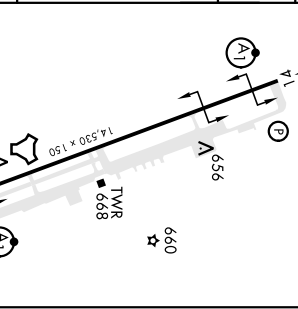
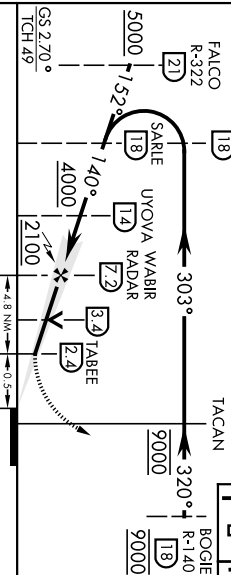
CAUTION: Holding not authorized at WAKOV unless approved by ATC.

LOCALIZER 110.5
HIL

4300
5100
2400

EMERG SAFE ALT 100 NM 16,000

VGSI and ILS glidepath not coincident
(VGSI angle 2.70°/TCH 54).



CATEGORY	A	B	C	D	E
SL-LOC 14 ***	1000/24 463 (500-1/2)	200	1000/50 463 (500-1)		
CIRCLINGS ***	1000-1 1040-1 1040-1 1280-2 1/2 1280-2 1/2 452 (500-1) 492 (500-1) 492 (500-1 1/2) 732 (800-2 1/2) 732 (800-2 1/2)				

Rwy lgt on N
11,314' of rwy
300' wide, Rwy
lgt on S 3200'
of rwy 150' wide.

FAIRBANKS, ALASKA

64°40'N-147°06'W

Amdt 10 30NOV23

ILS or LOC/DME RWY 14

EIELSON AFB (PAEI)

ILS Y or LOC/DME Y RWY 32

LOC I-FAF	APCH CRS	Rwy Idg	TDZE	Appt Elev
109.9	320°	548	548	548

AL-1729 [USAF]

EIELSON AFB (PAEI)

▼ ** When ALS inop, increase RVR to 40 and vis to $\frac{1}{2}$ mile.
 ** When ALS inop, increase CAT AB RVR to 55, vis to 1 mile, CAT CDE RVR to 60, vis to $\frac{1}{2}$ mile.

ATIS-1
 (A) 

MISSED APPROACH: Climbing left turn on EIL R-249 to 4000 to WAKOV; climb-hold. Continue climb-in-hold.

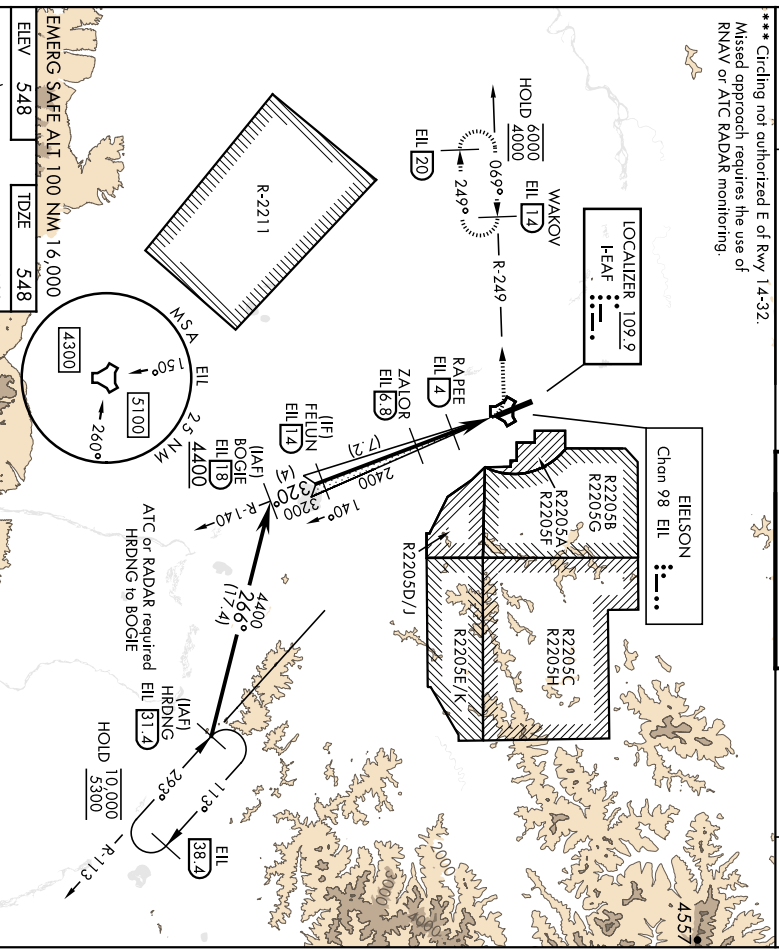
ATIS *	FAIRBANKS APP CON
119.9 273.5	127.1 251.1 360° - 179°
125.35 363.2	180° - 359°

TOWER *

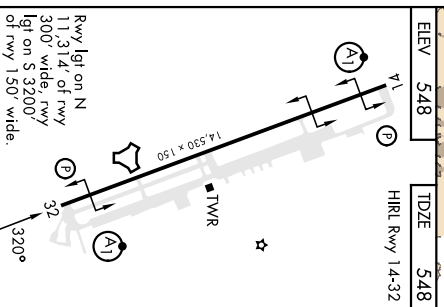
GND CON
 121.8 275.8
 CLNC DEL
 343.7

*** Circling not authorized E of Rwy 14-32.

Misled approach requires the use of RNAV or ATC RADAR monitoring.



VGSI and ILS glidepath not coincident
 (VGSI angle 2.70/TCH 44).



CATEGORY	A	B	C	D	E
S-ILS 32 *	748/24 200 (200- $\frac{1}{2}$)				
S-LOC 32 **	960/24 412 (500- $\frac{1}{2}$)	960/40 412 (500- $\frac{3}{4}$)			
***	1000-1 1040-1 1040-1 $\frac{1}{2}$ 1280-2 $\frac{1}{4}$ 1280-2 $\frac{1}{2}$				
***	452 (500-1) 492 (500-1) 492 (500- $\frac{1}{2}$) 732 (800-2 $\frac{1}{4}$) 732 (800-2 $\frac{1}{2}$)				

ILS Y or LOC/DME Y RWY 32

ILS Z or LOC/DME Z RWY 32

LOC I-FAF	APCH CRS	Rwy Idg	14,530	AL-1729 [USAF]	AUSF-1	MISSED APPROACH: Climbing left turn on EL R-249 to 4000 to WAKOV and hold. Continue climb in hold.	EIELSON AFB (PAEI)
109.9	320°	TDZE 548 Appt Elev 548			(A)		
DME or RADAR required. RADAR required between FALCO-WAKOV							
▼ * When AILS inop, increase RVR to 40 and vis to ¾ mile.							

AILS *	FAIRBANKS APP CON	TOWER *	352.05	GND CON	275.8	CLNC DEL	343.7
119.9 273.5	127.1 251.1 360° -179° 125.35 363.2 180° -359°						

*** When AILS inop, increase CAT AB RVR to 55 and vis to 1 mile; CAT CDE RVR to 60 and vis to 1½ mile.
*** Circling not authorized Eof Rwy 14-32.

CAUTION: CAT DE circling airspace not completely contained within controlled airspace. Uncontrolled airspace below 700' AGL outside EIL Class D.

EMERG SAFE ALT 100 NM 16,000'	ELEV 548	TDZE 548	VGSI and ILS glidepath not coincident (VGSI angle 2.70°/TCH 44).	4000 EIL R-249	WAKOV R-249
-------------------------------	----------	----------	--	----------------	-------------

ILS Z or LOC/DME Z RWY 32

APCH CRS	Rwy Idg	14,530
320°	TDZE	548
	Arpt Elev	548

AL-1729 (USAF)

EIELSON AFB (PAEI)

⚠ * When ALS inop increase CAT AB RVR to 55, vis to 1 mile; CAT CDE vis to 1 3/8 miles.
** Circling not authorized E Rwy 14-32.

ALSF-1

MISSED APPROACH: Climb to 1100, then climbing right turn to 6000 direct FALCO and hold, continue climb-in-hold to 6000.

ATIS★ 119.9 273.5	FAIRBANKS APP CON 125.35 363.2 180°-359° 127.1 251.1 360°-179°	TOWER★ 127.2 352.05	GND CON 121.8 275.8	CLNC DEL 343.7
----------------------	--	------------------------	------------------------	-------------------

DME/DME RNP - 0.3 NA

CAUTION: CAT DE circling airspace not completely contained within controlled airspace. Uncontrolled airspace below 700' AGL outside EIL Class D.

CAUTION: Approach not authorized from ZANLO when R-2211 active.

MISSED APPROACH

ATC RADAR REQUIRED

EMERG SAFE ALT 100 NM 16,000

1100 6000 FALCO

VGSI and descent angles not coincident (VGSI angle 2.70/TCH 44).

CIGVU

JONSY

CEVDO

RW32

1.6 NM to RW32

1400

2400

4500

140°

320°

320°

3.04° TCH 49 (from JONSY)

3.5 NM

2.1 NM

ELEV 548

TDZE 548

Rwy lgt on N 11,314' of rwy 300' wide.

Rwy lgt on S 3200' of rwy 150' wide.

BCN 660

TWR 668

578

320° to RW32

HIRL all Rwys

CATEGORY	A	B	C	D	E
LNAV MDA*	1040/24 492 (500-½)	1040/50 492 (500-1)	1040/50 492 (500-1)	1280-2¼ 732 (800-2¼)	1280-2¼ 732 (800-2¼)
CIRCLING**	1040-1 492 (500-1)	1040-1½ 492 (500-1½)	1040-1½ 492 (500-1½)	1280-2¼ 732 (800-2¼)	1280-2¼ 732 (800-2¼)

AK, 25 JAN 2024 to 21 MAR 2024

AK, 25 JAN 2024 to 21 MAR 2024

TACAN Rwy 14

AL-1729 [USAF]

EIELSON AFB (PAEI)

TACAN EIL	APCH CRS	Buy Idg
Chon 98	142°	14 530
	TDZE	537
	Appl Elev	548

ALSF-1

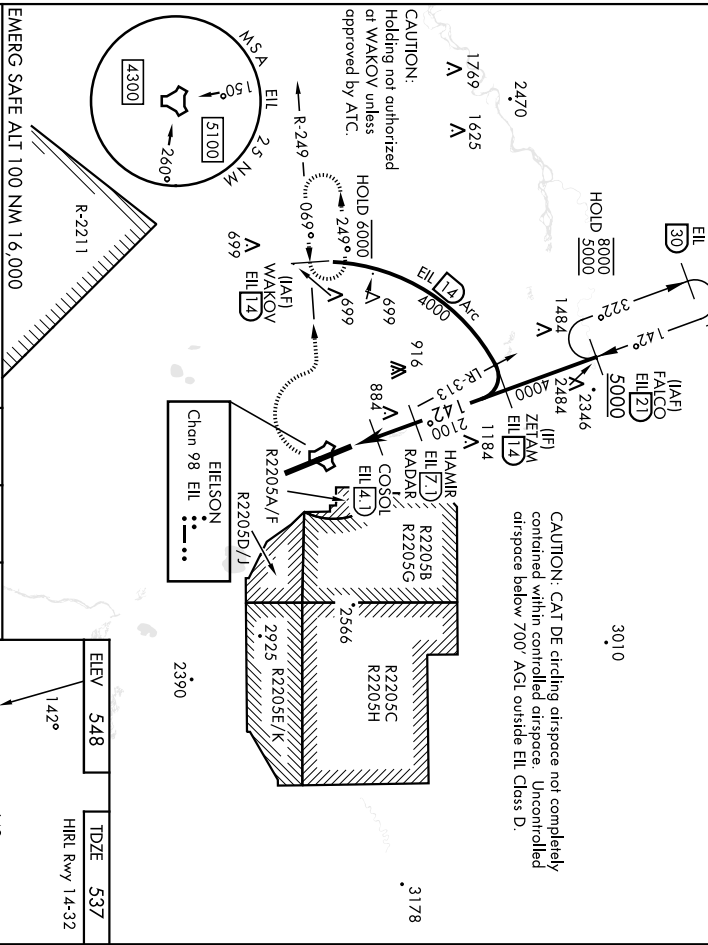
▼ ** When AIS inop, increase CAT AB RVR to 55 and vis to 1 mile, CAT CDE vis to 1¼ miles.

MISSED APPROACH: Climb to 4000 direct EIL TACAN, continue climbing right turn to intercept EIL TACAN R-249 to WAKOV and hold. Continue climb-in hold to 4000.

ATIS *	ASOS	FAIRBANKS APP CON	TOWER *	GND CON	CLNC DEL
119.9 273.5	118.525	127.1 251.1 (360° - 179°) 125.35 363.2 (180° - 359°)	127.2 352.05	121.8 275.8	343.7

** Circling not authorized E of Rwy, 14-32.

Misssed Approach requires use of RNAV or ATC RADAR monitoring.



TACAN Rwy 14

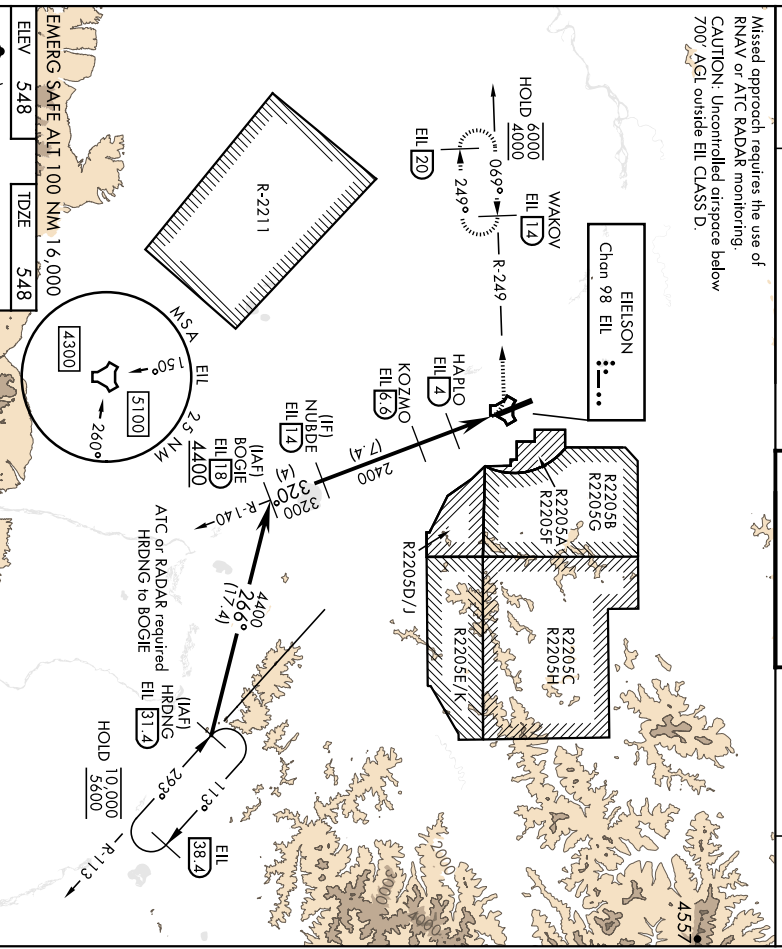
EIELSON AFB (PAEI)

TACAN Y RWY 32

TACAN EIL Chon 98	APCH CRS 320°	Rwy ldg 14,530 TDLE 548 Appt Elev 548	AL-172N [USAF]	EIEISON AFB (PAEI)
* When ALS inop, increase CAT AB RVR to 55, vis to 1 mile, CAT CDE vis to 1/8 miles. ** Circling not authorized E of Rwy 14-32.				
		MISSED APPROACH: Climbing left turn on EL R-249 to 4000 to WAKOV and hold. Continue climb-in-hold.		

Missed approach requires the use of RNAV or ATC RADAR monitoring.

CAUTION: Uncontrolled airspace below 700' AGL outside EIL CLASS D.



Rwy lgt on N
11,314' of rwy
300' wide, rwy
lgt on S 3200'
of rwy 150' wide

HIRL Rwy 14-32

CATEGORY		A					B		C		D		E	
S-32 *	1040/24 492 (500-1/2)								1040/50 492 (500-1)					
** CIRCLING	1040-1 492 (500-1)								1040-1 1/2 1280-2 1/4 1280-2 1/2					
									492 (500-1 1/2) 732 (800-2 1/4) 732 (800-2 1/2)					

Diagram illustrating the flight path for Category A, showing a circling approach to a runway. The diagram includes a TACAN station, a HILBIL station, and a Kozmo station. The flight path starts at a 0.5 NM distance from the runway, proceeds to a 3 NM distance, and then turns to a 2.4 NM distance. The diagram also shows a 1600 ft distance from the runway to the HILBIL station, a 2278 ft distance from the HILBIL station to the Kozmo station, and a 3200 ft distance from the Kozmo station to the NUBDE station. The diagram is labeled with 'A' and 'B' categories.

FAIRBANKS, ALASKA

Orig 15JUN23

64° 40' N - 147° 06' W

EIELSON AFB (PAEI)

TACAN Y RWY 32

