

PAEI - Fairbanks - Eielson Afb

Airport details

State	Alaska
Country	United States of America
Region	PA
Elevation	545ft (166m)
Timezone	GMT -9
Coordinates	64.68151, -147.10536
Type	land
ICAO code	PAEI
IATA code	EIL
FAA code	EIL

Runway info

Runway 14 / 32	
length	4409m (14465ft)
bearing	138° / 318°
width	43m (141ft)
surface	concrete

Communication

Eielson AFB ASOS	119.275
Eielson AFB ASOS	118.525
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Eielson AFB ASOS	119.275
Eielson AFB ASOS	118.525
Eielson AFB GND	121.800
Eielson AFB GND	121.800
Eielson AFB GND	121.800
Eielson AFB GND	121.800
Eielson AFB RANGE CON	125.300
Eielson AFB TWR	127.200
Eielson AFB TWR	127.200
Eielson AFB RANGE CON	125.300
Eielson AFB TWR	127.200
Eielson AFB RANGE CON	125.300
Eielson AFB RANGE CON	125.300
Eielson AFB TWR	127.200
Eielson AFB FAIRBANKS APP	126.500
Eielson AFB FAIRBANKS APP	125.350

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Eielson AFB FAIRBANKS DEP	126.500
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Approach frequencies

ILS-cat-I	32	109.9	18.00mi
ILS-cat-I	14	110.5	18.00mi
2.7° GS	32	109.9	18.00mi
2.7° GS	14	110.5	18.00mi

Nearby beacons

code	identifier	dist	bearing	frequency
EIL	EIELSON (FAIRBANKS) TACAN	1.6	157.6°	115.10
CUN	CHENA (FAIRBANKS) NDB	13.7	291.9°	257
FAI	FAIRBANKS VORTAC	24.3	277.4°	108.60

Departure and arrival routes

Transition altitude	18000ft
Transition level	18000ft

SID end points	distance	outbound direction
RW14		
WAPAX3	78.0	55°
DELTA6	26.2	100°
ARUNY3	22.5	185°
HAWGG7	202.1	221°
BOJAA2	18.9	250°
HAPLO3, NENNA5	50.9	267°
RW32		
WAPAX3	78.0	55°
DELTA6	26.2	100°
ARUNY3	22.5	185°
HAWGG7	202.1	221°
BOJAA2	18.9	250°
JEWLL2, NENNA5	50.9	267°

STAR starting points		distance	inbound direction
RW14			
	FALCO5	26.7	163°
RW32			
	FALCO5	26.7	163°

Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
FALCO5	FALCO	VHF	right	322 (142)°		DME 9.0mi	ICAO rules

*) magnetic outbound (inbound) holding course

Disclaimer

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