

09-NOV-2017

**EDF-PAED****1-10****AOI****AOI****GENERAL****Operational Hours****ATS Hours / AD OPS Hours:** H24**Night Restrictions:** Quiet hours 0630-1400‡ MON-FRI, 0630-1600‡ SAT / SUN / HOL.**Airport Information**

- RFF:** FAA Index D / CAT 8  
**Fuel:** J8, expect extensive delay  
**Customs:** O/R, 90min prior ARR  
**PCN:** RWY 06/24: 58/R/B/W/T  
 RWY 16/34: 55/F/A/W/T

**Operation****Traffic Note**

All non-based assigned ACFT require PPR.

**RWY Restrictions**

RWY 16/34:

- DEP not authorized if R2203 active with 3NM buffer.
- DEP RWY 34 authorized if R2203 active without 3NM buffer, ATC will provide an ALTN IFR CLR.

RWY 16: When PAPI unusable, straight in at night authorized only with special approval from AD.

ACFT requiring barrier removal contact ATC prior to departing previous station.

RWY 06/24:

- RWY 06 DEP not authorized if R2203 active with 3 NM buffer.
- RWY 24 DEP is AVBL if R2203 active with 3 NM buffer.
- RWY 06 DEP authorized if R2203 active without 3 NM buffer, ATC will provide an ALTN IFR CLR.

**TWY Restrictions**

TWY D from TWY N to D3 MAX wingspan 42m / 138ft.

Intersection of TWY J and B MAX wingspan 46m / 152ft.

TWY J:

- from TWY M to B MAX wingspan 46m / 152ft.
- from TWY D to K MAX wingspan 56m / 185ft.

TWY K MAX wingspan 56m / 185ft.

TWY N:

- between N2 and N4 MAX wingspan 43m / 140ft.
- between TWY N3 and N2 is only restricted, when MIL ACFT are parked on Red Flag West Ramp.

TWY R and U, east of RWY 16/34 MAX wingspan 56m / 185ft.

TWY P, TWY J BTN TWY B and M have no edge lights, use caution during darkness and restricted visibility.

**Taxi**

Maintain idle PWR on outer ENG while taxiing.

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AOI

AOI

**GENERAL****Warnings**

Cartee Airspace established SW of AD for MIL use, including heavy ACFT. If active, be alert and use caution for wake turbulences when using RWY 16 for TKOF or RWY 34 for LDG.

**Arresting Gear Systems**

RWY 06: BAK-12B located at (543m / 1780ft), (2272m / 7455ft), (2877m / 9438ft)

RWY 24: BAK-12B located at (2505m / 8220ft), (776m / 2545ft), (171m / 562ft)

RWY 16/34: BAK-12B located at (1829m / 6000ft), (457m / 1500ft)

**EDF DME**

MAINT: Every THU 0800-1500‡.

R030-R170 beyond 20NM below 10000ft.

R290-R350 beyond 25NM below 6000ft.

**ILS RWY 06 MAINT:** Every TUE 0800-1500‡.

**ASR/PAR MAINT:** Daily 1300-1500‡, WED 0800-1500‡.

RWY 06/34: High potential for hydroplaning at RWY end 06, 34 after heavy rainfall.

Terrain rises rapidly to the south and east of AD.

Wind in vicinity of higher terrain may produce severe TURB.

RWY 16/34: Rubber acculumate north and south 1000ft.

Moose on and in vicinity of RWY.

Birds in vicinity of AD, mainly during APR-MAY and AUG-OCT.

**ARRIVAL****Speed**

MAX IAS 250KT below 10000ft.

**Communication**

**COM Failure:** See CRAR United States.

**Arrival Procedure****Non-standard GP intercept position on RWY 06**

GP intercept RWY 06 at 332m / 1088ft after landing threshold.

Remaining LDG DIST beyond GP is 2716m / 8912ft.

**Warnings**

Intense VFR TFC in vicinity of final.

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**EDF-PAED****1-30****AOI****AOI****DEPARTURE****| Take-off Minima**

RWY		06/24	
1+2 ENG	ft - ft/SM	0 - 5000R/1.0V	-
3+4 ENG		0 - 2400R/0.5V	-

RWY		34	
1+2 ENG	ft - ft/SM	0 - 1.0V	-
3+4 ENG		0 - 0.5V	-

RWY		16	
All ACFT	ft - ft/SM	c1000-3.0V	climb in visual conditions

**Speed**

MAX IAS 250KT below 10000ft.

**Communication****COM Failure:** See CRAR United States.**Departure Procedure**

Heavy ACFT expect RWY 06 for DEP. If unable to comply, coordinate with Base OPS prior to ENG start. During VMC maintain at or below 1200ft MLS until DEP end of RWY.

**De-Icing**

AVBL.

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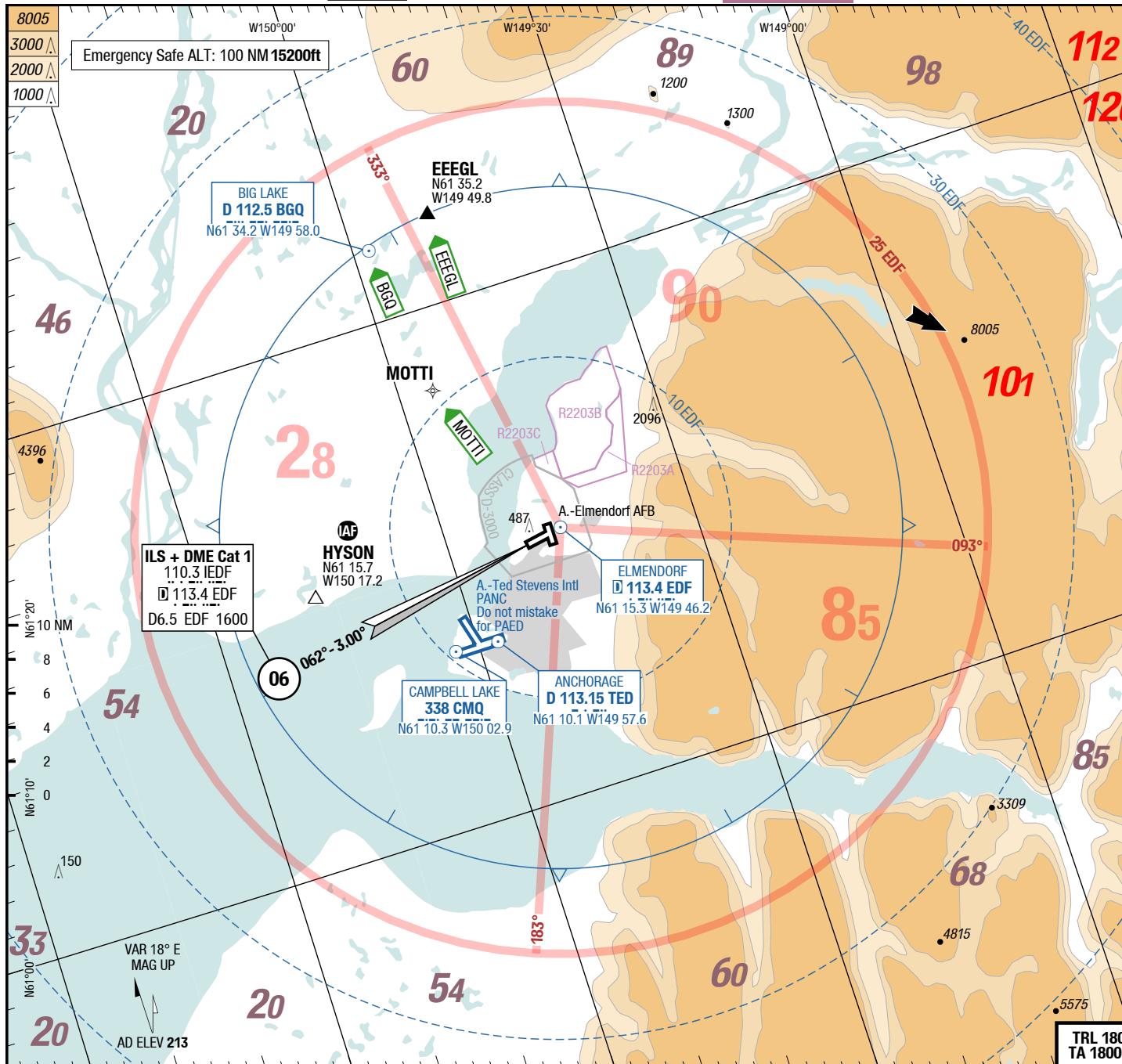
## United States Anchorage Elmendorf AFB

AGC  
AFC

## Elmendorf AFB Anchorage United States

AGC  
AFC

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ATIS

124.300

APP

123.800

Elmendorf TWR

127.200

Elmendorf GND

121.800

Elmendorf DLV

128.800

Landing RWY system:

06	3.0°	60 HL PAPI U/S BYD 8° L/R of CRS HL-P1F THR 175 (6hPa) / TDZ 174 (---%) +0.3%
24	3.0°	60 HL PAPI U/S BYD 7° R of CRS 60 HL 15 HL 61 x 3048 -0.3% TDZ 201 (---%) / THR 201 (7hPa)
16	84.2°	60 HL THR 213 (8hPa) / TDZ 212 (---%) -0.4%
34	3.0°	60 HL 46 x 2284 +0.4% TDZ 194 (---%) / THR 185 (7hPa)

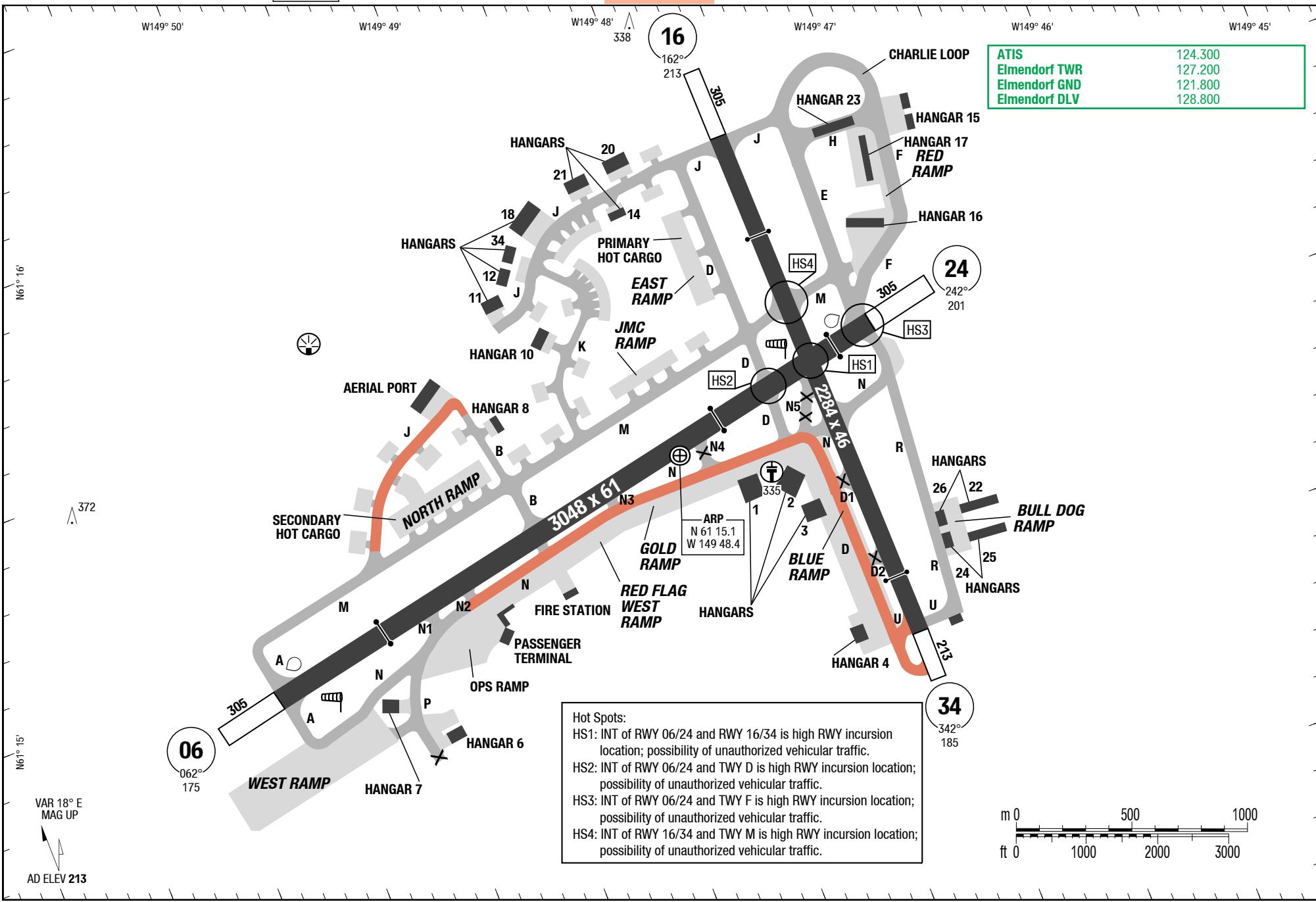
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Changes: Nil

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EEGL 3

MOTTI 2 RNAV

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Elmendorf AFB Anchorage United States

EEGL 3

MOTTI 2 RNAV

SID

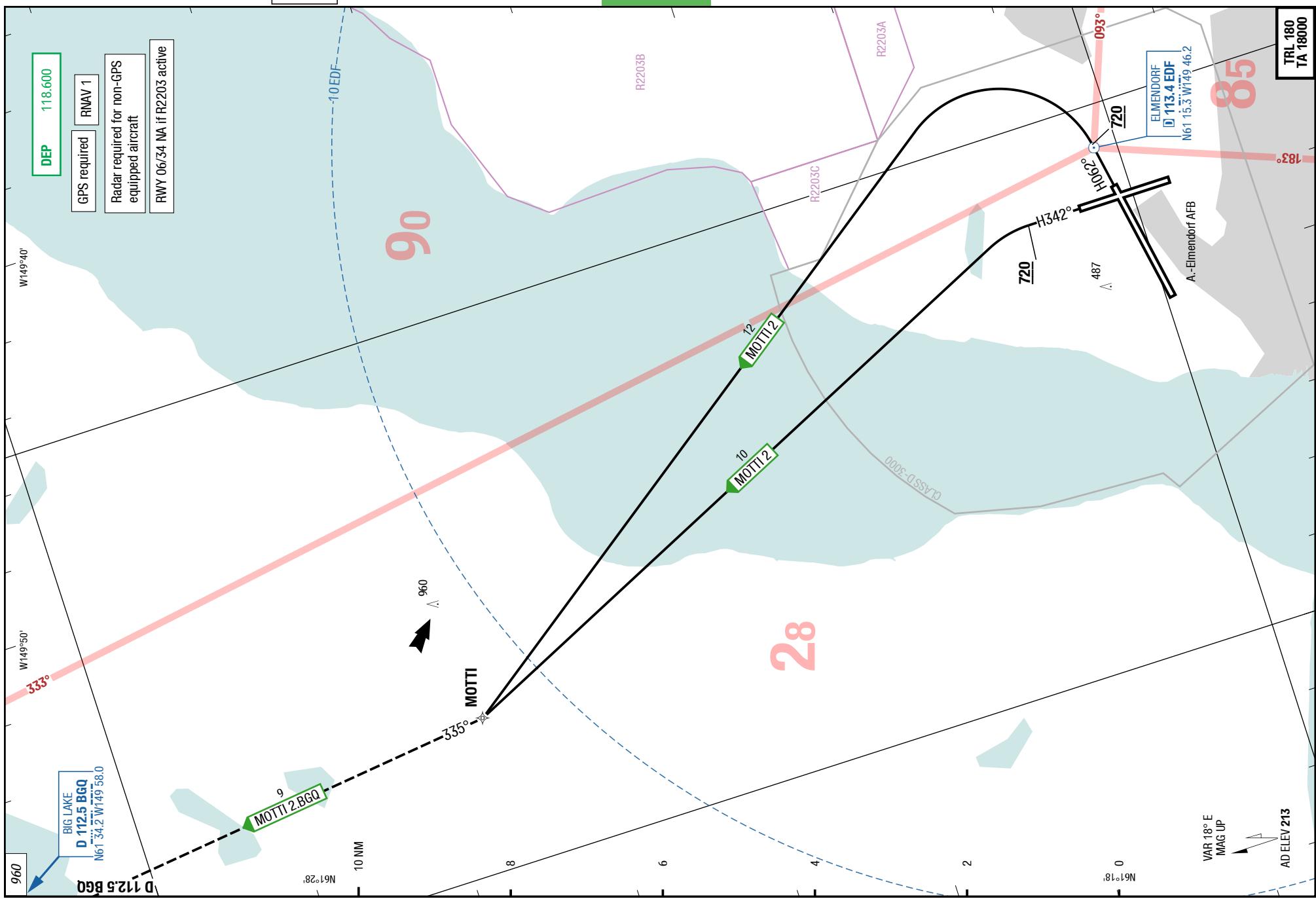
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DEP 118.600

GPS required

RNAV 1  
Radar required for non-GPS  
equipped aircraft

RWY 06/34 NA if R2203 active



Changes: ALT, Track, PROC renumbered

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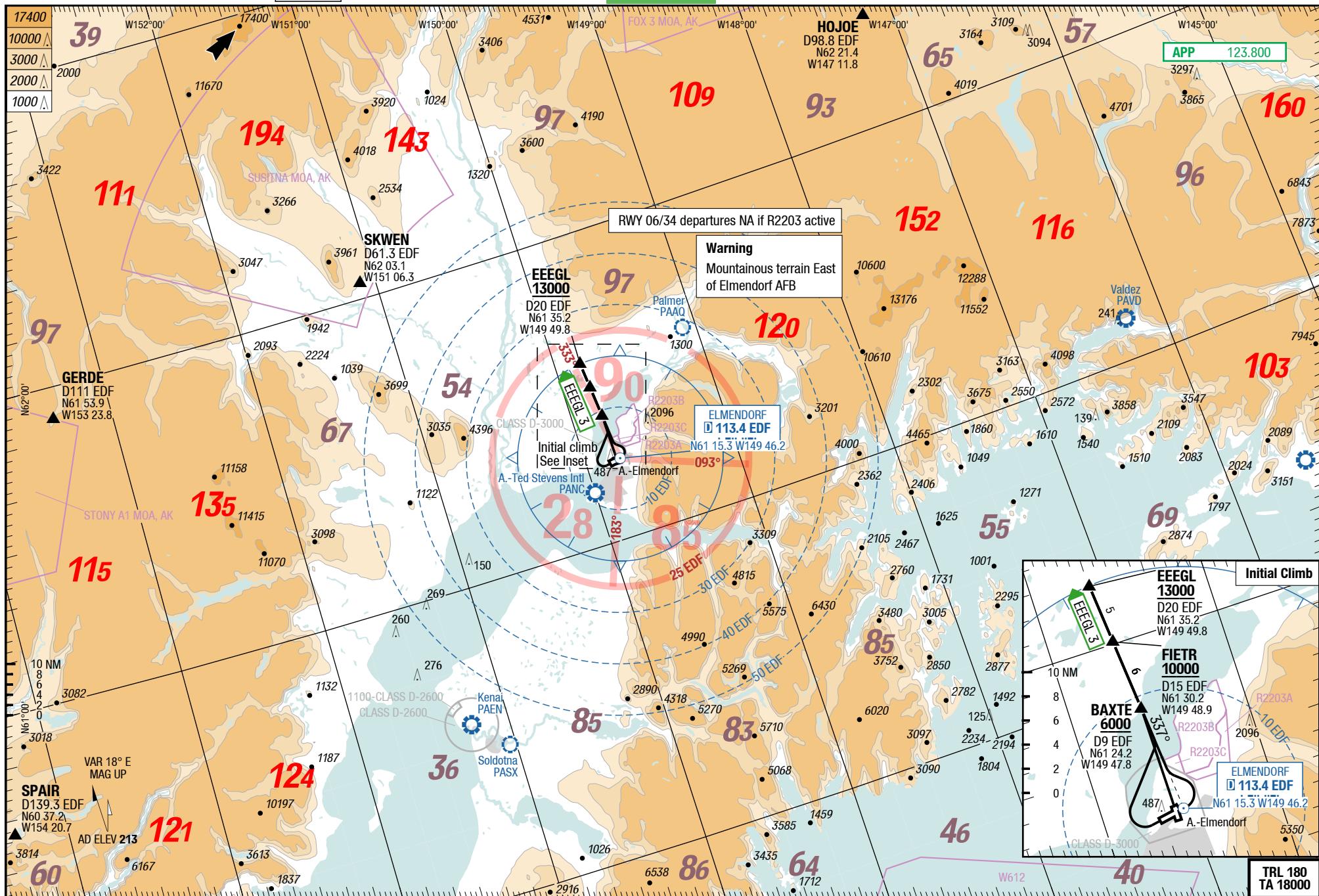
EEEGL 3

SID

SID

Elmendorf AFB Anchorage United States

EEEGL 3



Changes: Nil

**EDF-PAED**

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**MOTTI 2 RNAV**

SIDPT

**MOTTI 2**

RWYs 06 (062°) / 34 (342°)

DESIGNATOR	ROUTING	ALTITUDES
<b>MOTTI 2</b>		
<b>118,600</b>		
①		
<b>RWY 06</b>	H062° [A720+ ;L] - DCT MOTTI	
<b>RWY 34</b>	H342° [A720+ ;L] - DCT MOTTI	
	<b>TRANSITION</b>	
	<b>BIG LAKE (BGQ)</b>	
	MOTTI - BGQ	

① RWY 06/34 NA if R2203 active

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EEEGL 3

SIDPT

## EEEGL 3

RWYs 06 (062°) / 24 (242°) / 34 (342°)

	GS	120	150	180	210	240	270
9.1%	ft/MIN	1200	1400	1700	2000	2300	2500
9.9%	ft/MIN	1300	1600	1900	2200	2500	2800
10.7%	ft/MIN	1400	1700	2000	2300	2700	3000

DESIGNATOR	ROUTING	ALTITUDES
EEEGL 3 123.800		BAXTE MNM 6000 FIETR MNM 10000 EEEGL MNM 13000
<b>Initial climb FL200</b>		
<b>RWY 06</b> 9.9% to 13000 (ATC)	LT intercept 337° EDF to BAXTE - FIETR - EEEGL. Passing <b>13000</b> proceed on course.	
<b>RWY 24</b> 9.1% to 13000 (ATC)	RT intercept 337° EDF to BAXTE - FIETR - EEEGL. Passing <b>13000</b> proceed on course.	
<b>RWY 34</b> 10.7% to 13000 (ATC)	RWY HDG intercept 337° EDF to BAXTE - FIETR - EEEGL. Passing <b>13000</b> proceed on course.	

EDF-PAED

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Obstacle Departure

SIDPT

**Obstacle Departure**

RWY	Routing
06	Climb on HDG between 243° CW 358° from DER, maintain ATC assigned altitude.
16	VCOA: Obtain ATC approval for VCOA when requesting IFR clearance. 1000-3 for climb in visual conditions to cross <b>EDF</b> North bound at or above 900ft, then via R337 <b>EDF</b> to BAXTE at assigned ATC altitude. Remain within 3NM of Elmendorf Airport during climb in visual conditions.
24	Climb on HDG between 263° CW 012° from DER, maintain ATC assigned altitude.
34	Climb on HDG between 182° CW 010° from DER, maintain ATC assigned altitude.

RWY	Notes
06	Terrain at DER, 500ft left of centerline, 209ft MSL. Terrain at DER, 500ft right of centerline, 207ft MSL.
16	Pylons beginning 3686ft from DER, 157ft right of centerline, up to 55ft AGL/229ft MSL. Pylons beginning 3688ft from DER, 62ft left of centerline, up to 55ft AGL/229ft MSL.
24	Terrain at DER, 500ft left of centerline, 175ft MSL. Storage container 3557ft from DER, 1241ft right of centerline, 283ft MSL. Terrain beginning 619ft from DER, 585ft right of centerline, up to 261ft MSL.
34	Terrain at DER, 172ft left of centerline, 213ft MSL. Terrain 63ft from DER, 517ft right of centerline, 221ft MSL. Terrain 1683ft from DER, 612ft right of centerline, 259ft MSL. Terrain beginning 1987ft from DER, 855ft left of centerline, up to 298ft MSL.

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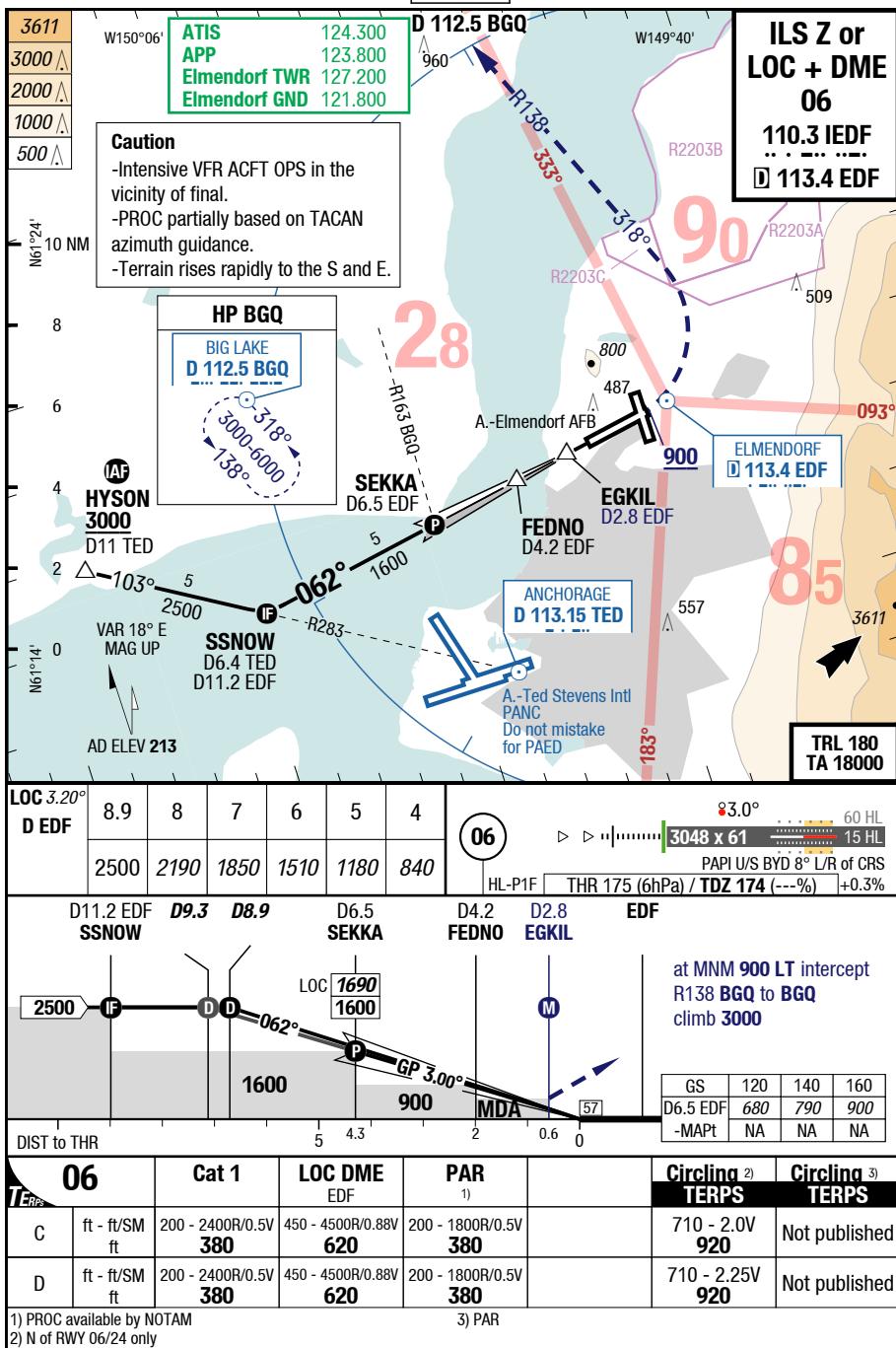
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ILS Z or LOC + DME 06

IAC



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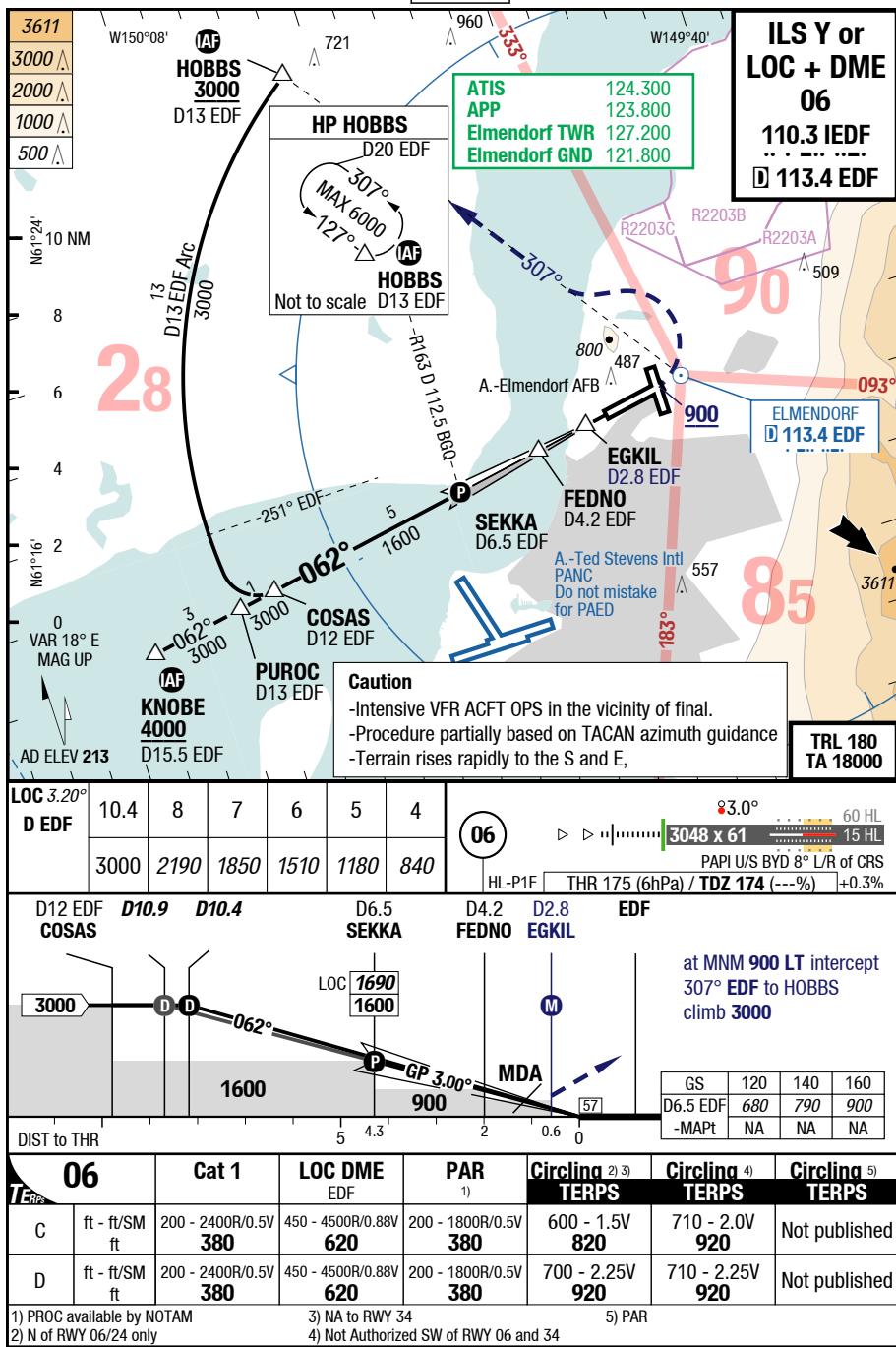
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## United States **Anchorage** Elmendorf AFB

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**ILS Y or LOC + DME 06**



07-DEC-2017

EDF-PAED

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RNAV (GPS) 06

