

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.

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 acculamate 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.

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.

Effective 19-JUL-2018

12-JUL-2018

EDF-PAED

United States Anchorage Elmendorf AFB

AGC

AFC

AFC

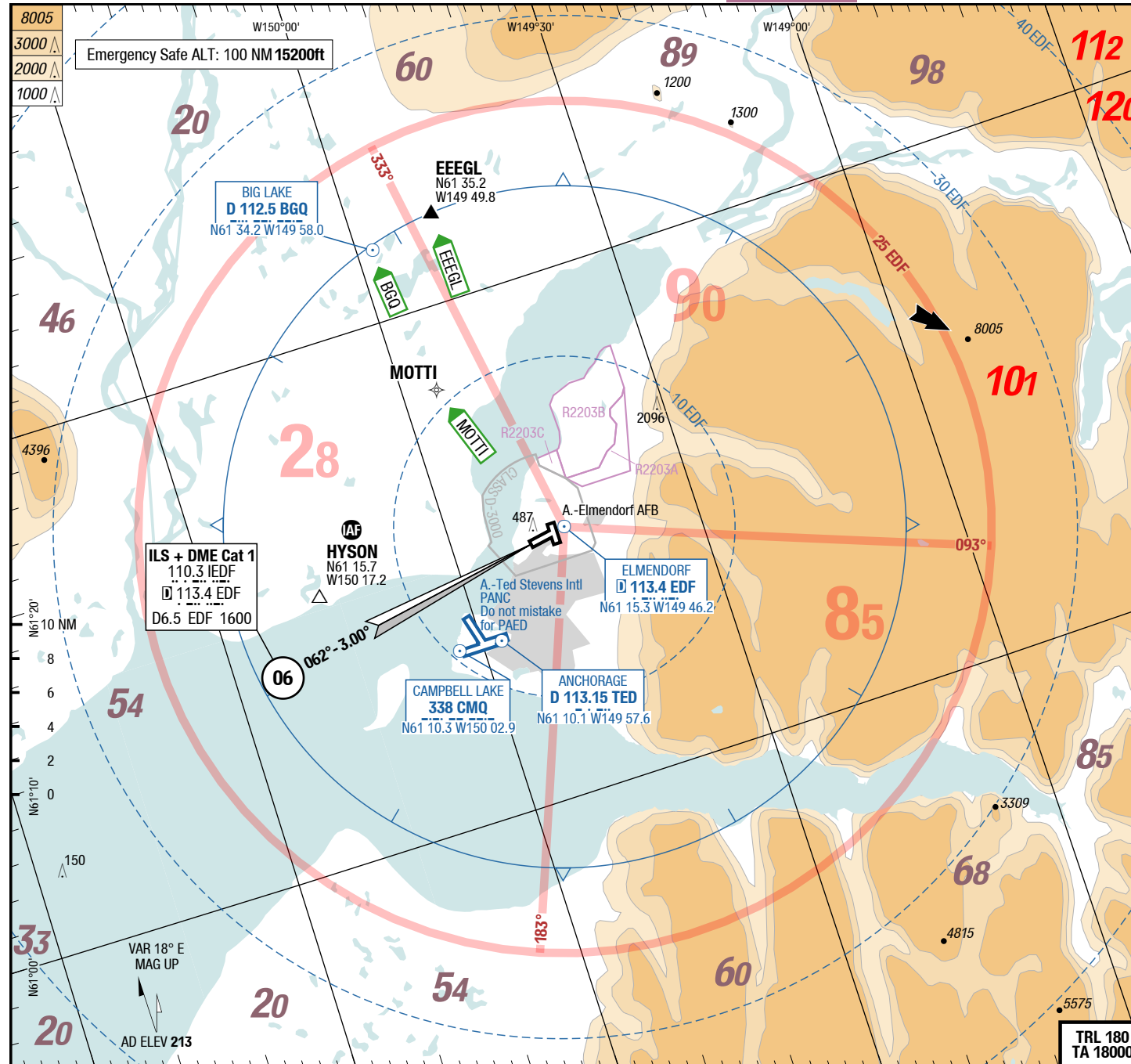
AFC

Elmendorf AFB Anchorage United States

AGC

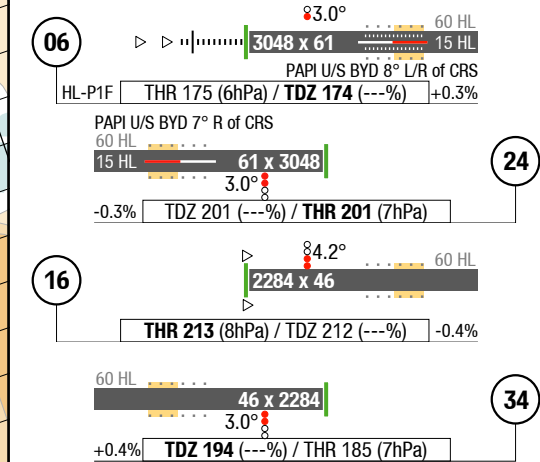
AFC

2-10

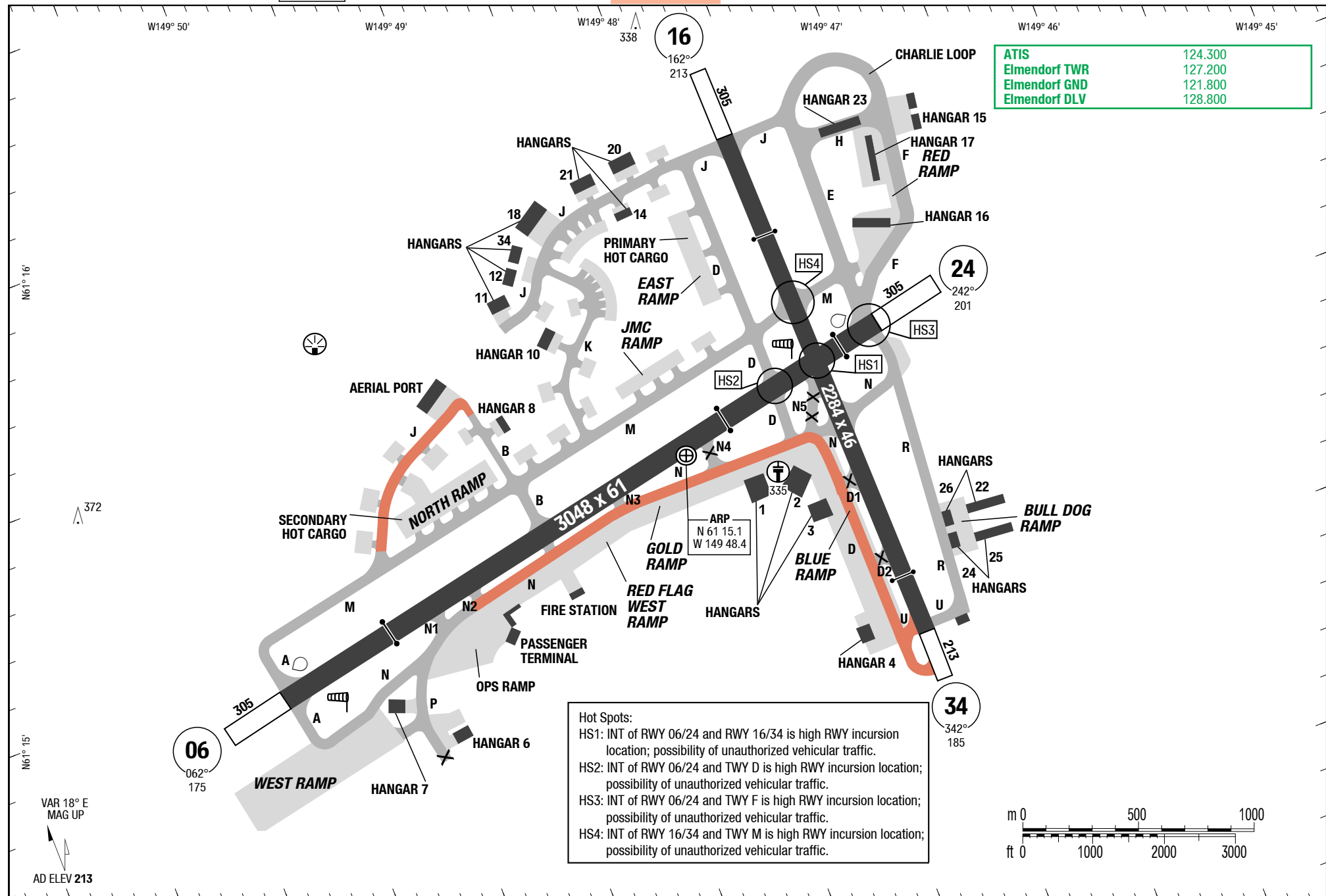


ATIS	124.300
APP	123.800
Elmendorf TWR	127.200
Elmendorf GND	121.800
Elmendorf DLV	128.800

Landing RWY system:



Changes: IAF, APCH boxes



Effective 19-JUL-2018

12-JUL-2018

EDF-PAED

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EEEEGL 3

MOTTI 2 RNAV

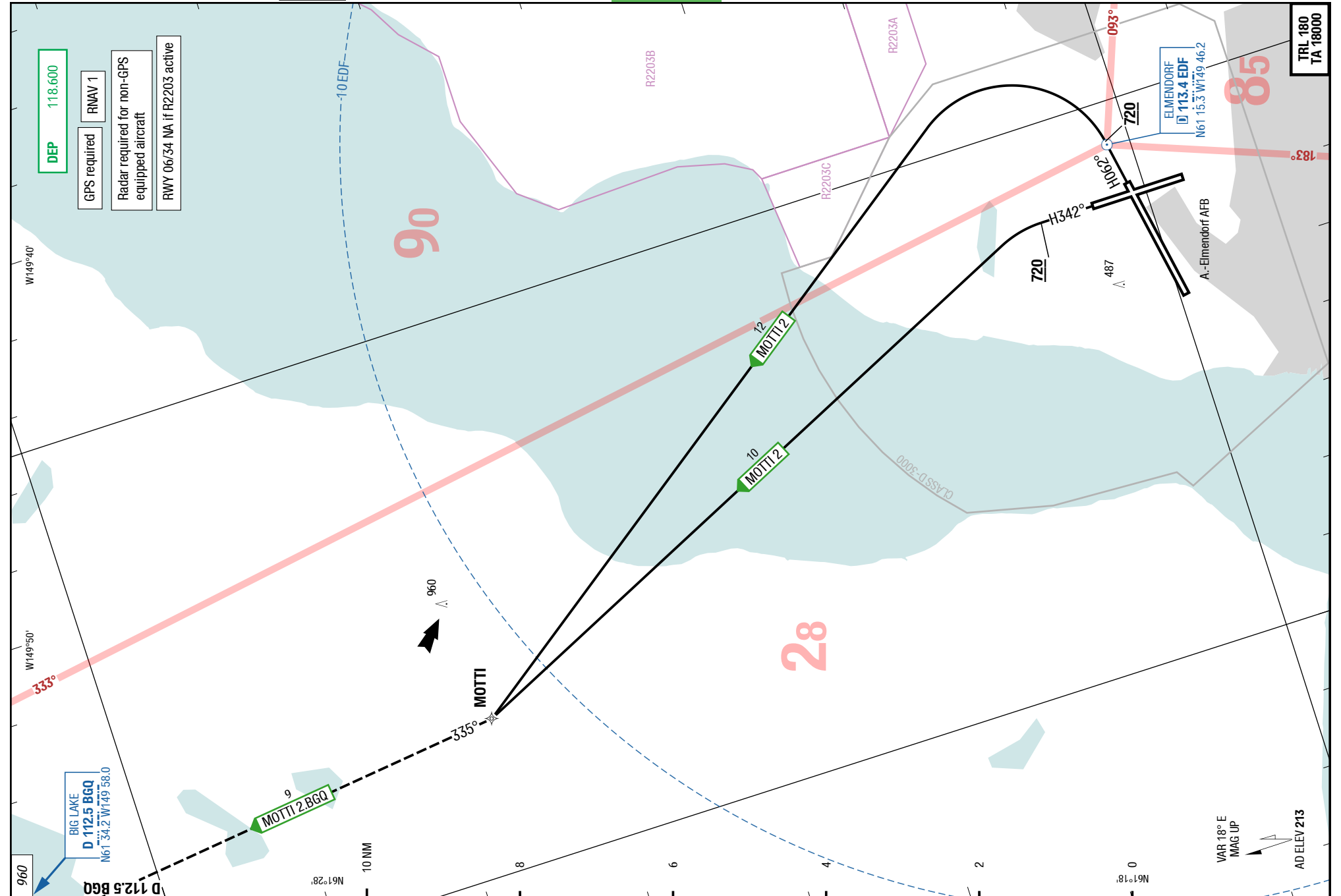
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SID

Elmendorf AFB Anchorage United States

EEEEGL 3

MOTTI 2 RNAV



Changes: ALT, Track, PROC renumbered

12-JUL-2018

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SID

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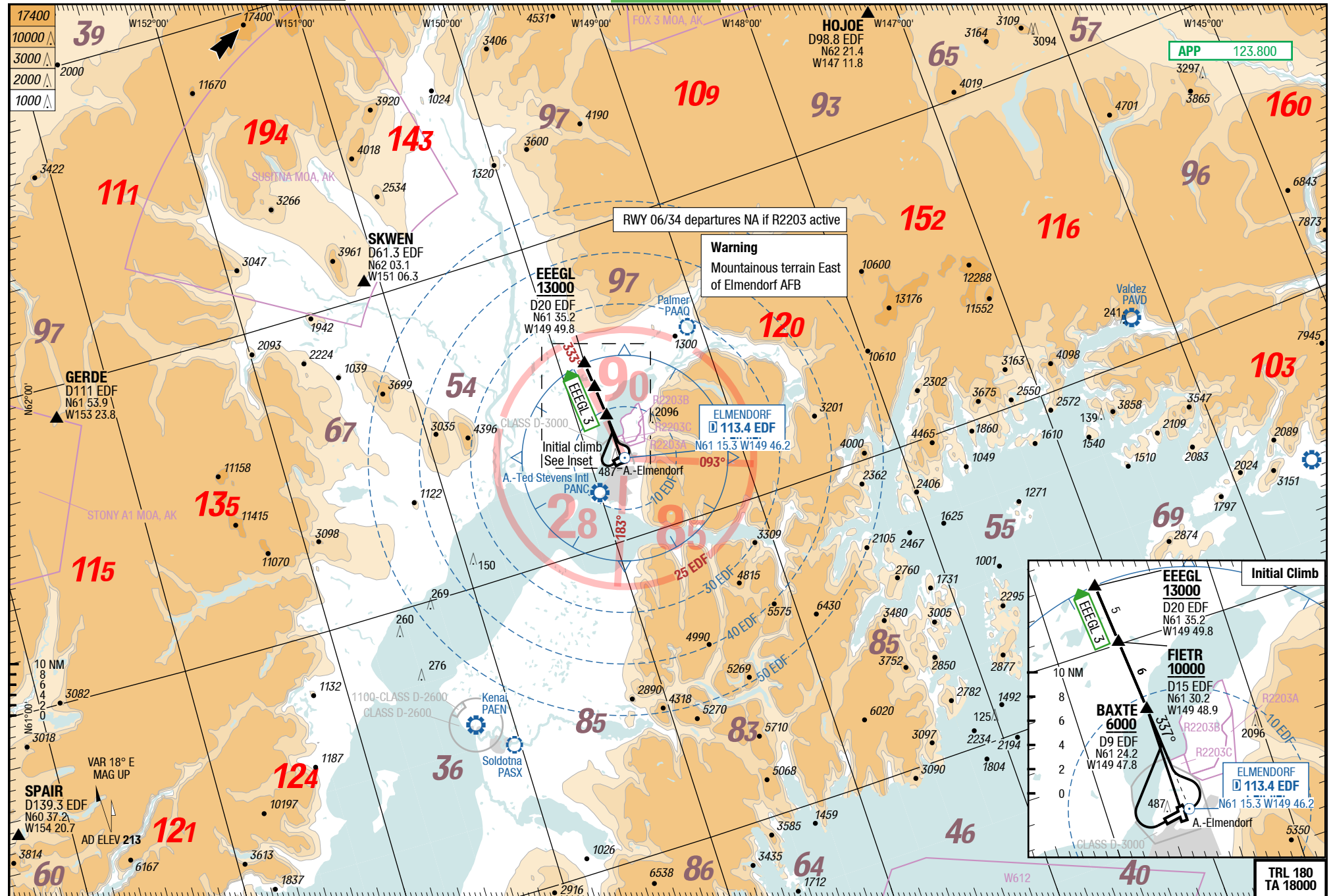
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EDF-PAED

4-20

EEEGL 3

EEEGL 3



Changes: Nil

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EDF-PAED

5-10

MOTTI 2 RNAV

MOTTI 2

RWYs 06 (062°) / 34 (342°)

DESIGNATOR	ROUTING	ALTITUDES
MOTTI 2 118.600 ①		
RWY 06	H062° [A720+ ;L] - DCT MOTTI	
RWY 34	H342° [A720+ ;L] - DCT MOTTI	
	TRANSITION	
	BIG LAKE (BGQ) MOTTI - BGQ	

① RWY 06/34 NA if R2203 active

EDF-PAED

5-20

EEEEGL 3

EEEEGL 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
EEEEGL 3 123.800		BAXTE MNM 6000 FIETR MNM 10000 EEEEGL MNM 13000 initial climb FL200
RWY 06 9.9% to 13000 (ATC)	LT intercept 337° EDF to BAXTE - FIETR - EEEGL. Passing 13000 proceed on course.	
RWY 24 9.1% to 13000 (ATC)	RT intercept 337° EDF to BAXTE - FIETR - EEEGL. Passing 13000 proceed on course.	
RWY 34 10.7% to 13000 (ATC)	RWY HDG intercept 337° EDF to BAXTE - FIETR - EEEGL. Passing 13000 proceed on course.	

EDF-PAED

5-30

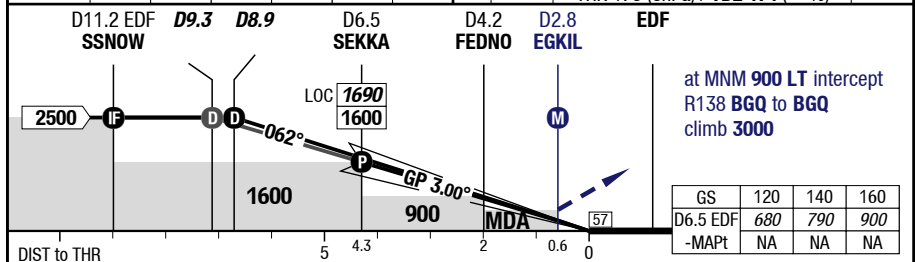
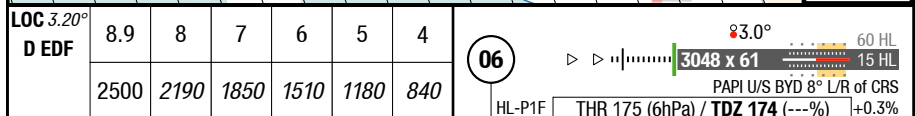
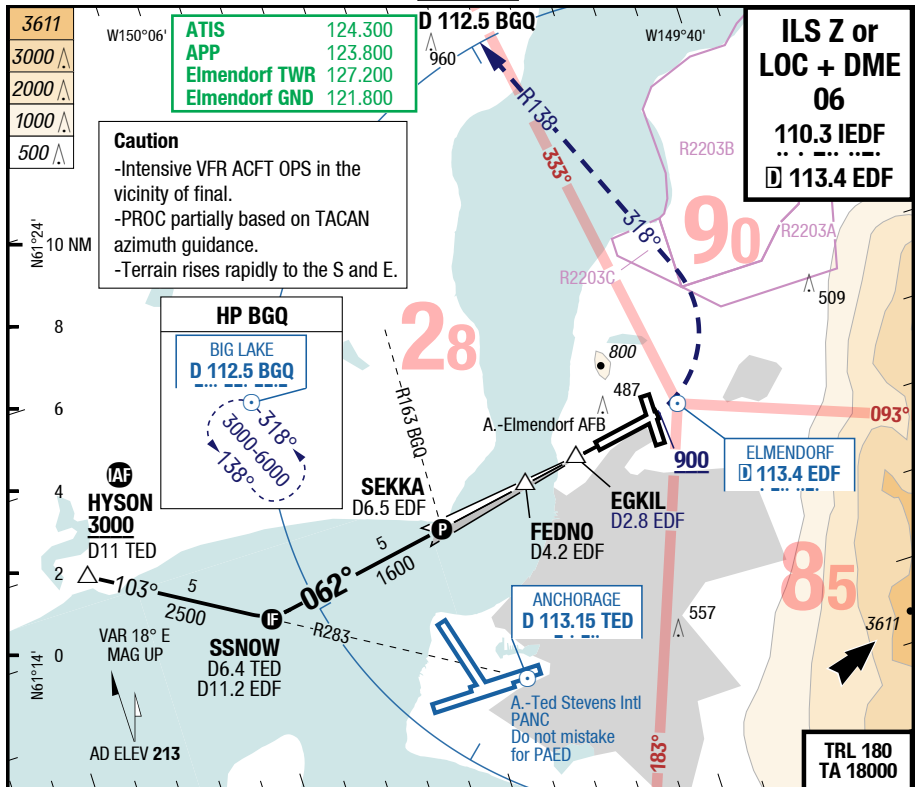
Obstacle Departure

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 EDF North bound at or above 900ft, then via R337 EDF 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.

EDF-PAED

7-10

ILS Z or LOC + DME 06



TERPS	06	Cat 1	LOC DME EDF	PAR 1)		Circling 2)	Circling 3)
						TERPS	TERPS
C	ft - ft/SM ft	200 - 2400R/0.5V 380	450 - 4500R/0.88V 620	200 - 1800R/0.5V 380		710 - 2.0V 920	Not published
D	ft - ft/SM ft	200 - 2400R/0.5V 380	450 - 4500R/0.88V 620	200 - 1800R/0.5V 380		710 - 2.25V 920	Not published

1) PROC available by NOTAM

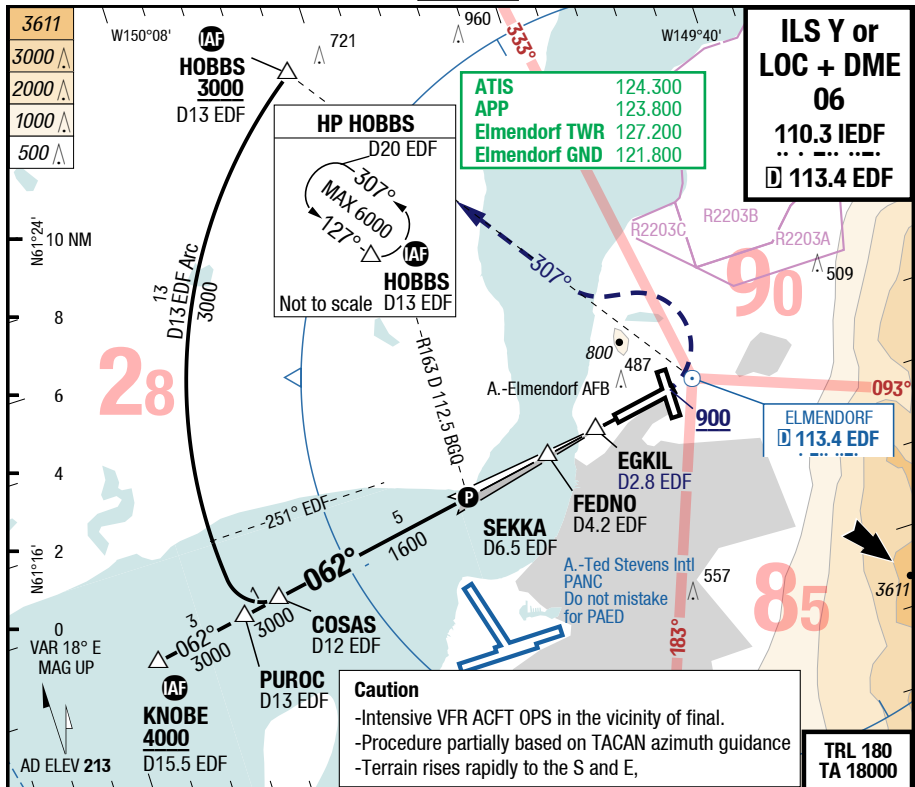
2) N of RWY 06/24 only

3) PAR

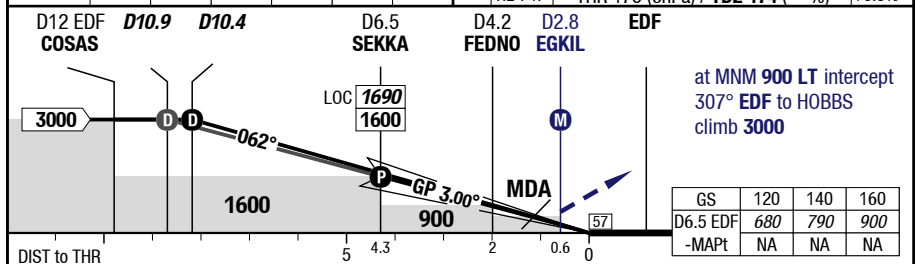
EDF-PAED

7-20

ILS Y or LOC + DME 06



LOC 3.20° D EDF	10.4	8	7	6	5	4	
	3000	2190	1850	1510	1180	840	



06	Cat 1	LOC DME EDF	PAR 1)	Circling 2) 3) TERPS	Circling 4) TERPS	Circling 5) TERPS
C	ft - ft/SM 200 - 2400R/0.5V 380	450 - 4500R/0.88V 620	200 - 1800R/0.5V 380	600 - 1.5V 820	710 - 2.0V 920	Not published
D	ft - ft/SM 200 - 2400R/0.5V 380	450 - 4500R/0.88V 620	200 - 1800R/0.5V 380	700 - 2.25V 920	710 - 2.25V 920	Not published

1) PROC available by NOTAM

2) N of RWY 06/24 only

3) NA to RWY 34

4) Not Authorized SW of RWY 06 and 34

5) PAR

