

Flight Procedures Cover Page	Task Action: FLIGHT CHECK	Task Type: IAP	Estimated Chart Date: 08/10/2023	APWS Task ID: A040A65E79EA4C48A77D8E3F566D89AA	APWS Project ID: ED6440C158D84FF0B43726F72CA4391C
Procedure: ILS OR LOC RWY 7R AMDT 5		Enroute: NO	Specialist: Schones, Christopher		Agreement Number:
Airport ID: PANC			Airport City: ANCHORAGE		State: AK
Facility ID: ANC	Facility Type: ILS	Flight Inspection Remark Type: New FC Slot			
Procedure Comments: PANC active airport data used. I-ANC active data used. Contact Casimir Tabaka: 405-954-7931 QUALITY 20 CHECKED QUALITY 41 CHECKED					



Federal Aviation Administration

Memorandum

Date: 03/31/2023

To: Wade Terrell, Manager, Flight Technologies and Procedures Division THRU:
Wayne Radicke, Manager, Flight Procedures and Airspace Group

From: Julie Morgan, Manager, Team 1, AJV-A41

Subject: Approval Request: TED STEVENS ANCHORAGE INTL (PANC), ILS OR LOC
RWY 7R

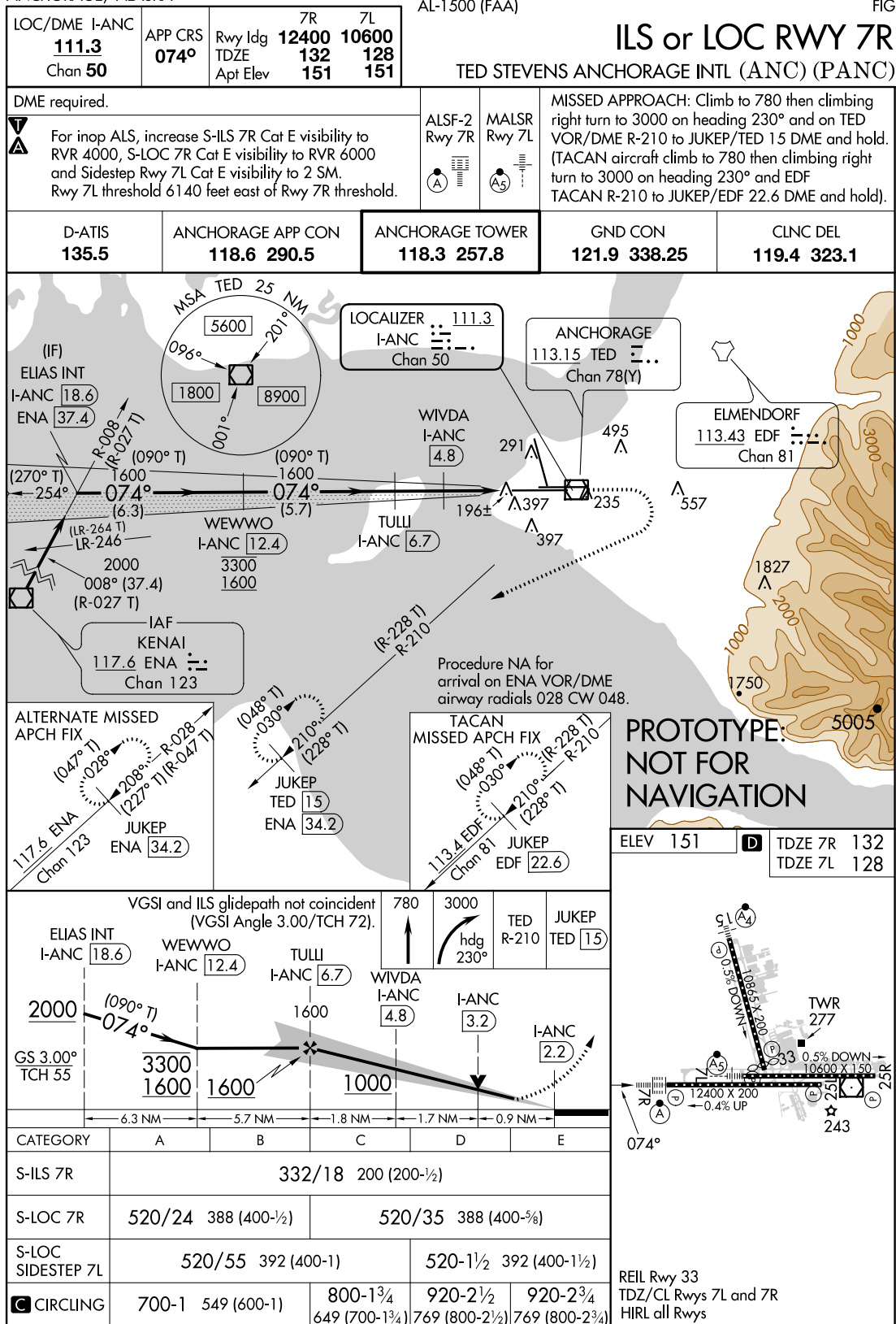
ILS OR LOC RWY 7R
TED STEVENS ANCHORAGE INTL ANCHORAGE AK (PANC)

Request approval to establish block altitude on the intermediate stepdown fix due to operational requirement at ATC's request (FAAO 8260.19I). WEWWO was added to the approach due to wake turbulence. A block altitude is required to alleviate flow issues.

ANCHORAGE, ALASKA

AL-1500 (FAA)

FIG



AUTOMATED AL-1500 ILS or LOC RWY 7R
AUTOMATED AL-1500 ILS or LOC RWY 7R

AK
22 MAY 2023
COMPILER: CG
REVIEWER:
DBL CHKR:
EFF: FIG

ANCHORAGE, ALASKA

Amdt 5 FIG

TED STEVENS ANCHORAGE INTL (ANC) (PANC)

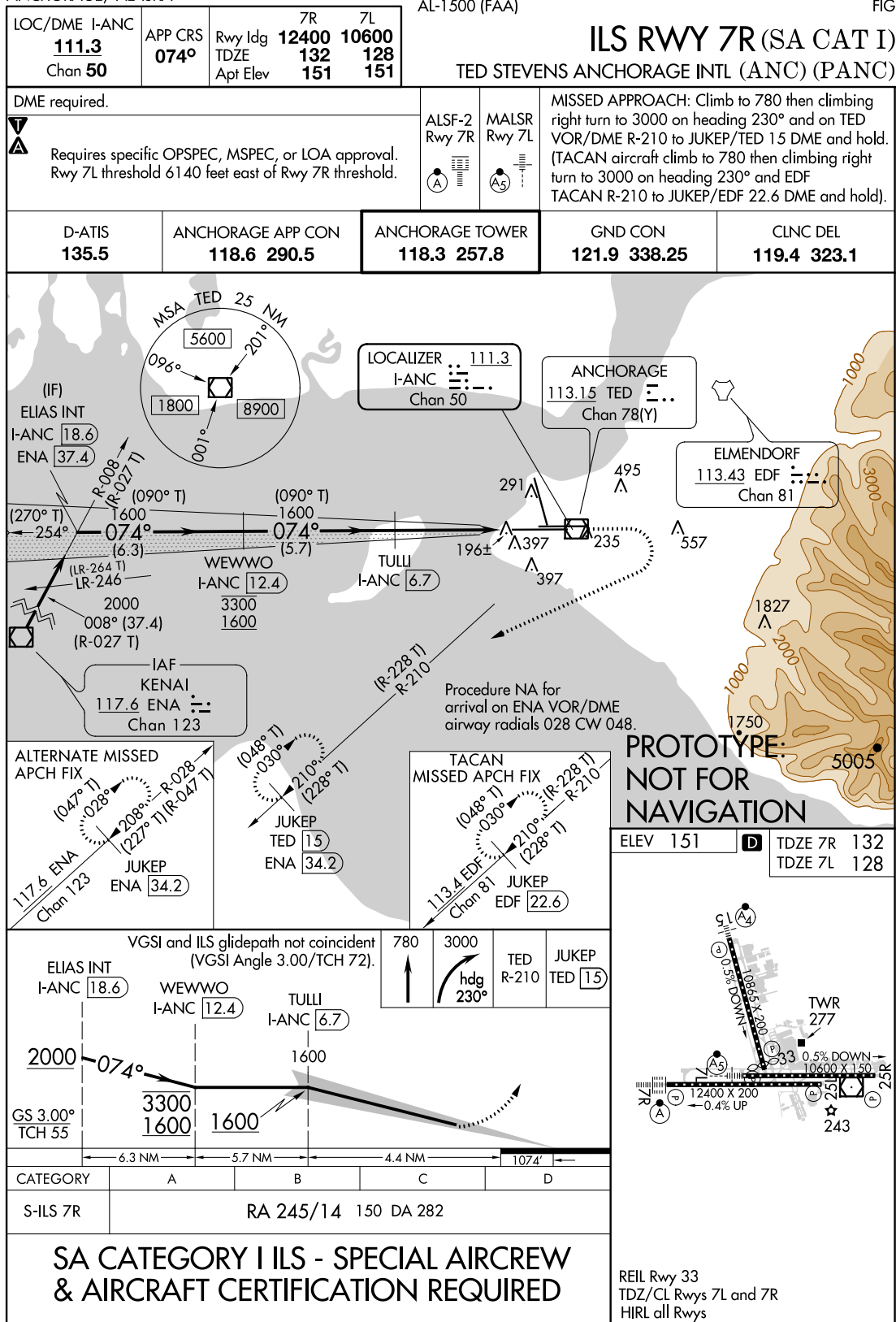
61°10'N-150°00'W

ILS or LOC RWY 7R

ANCHORAGE, ALASKA

AL-1500 (FAA)

FIG

AUTOMATED AL-1500 ILS RWY 7R (SA CAT I)
AUTOMATED AL-1500 ILS RWY 7R (SA CAT I)AK
19 MAY 2023
COMPILER: CG
REVIEWER:
DBL CHKR:
EFF: FIG

ANCHORAGE, ALASKA

Amdt 5 FIG

TED STEVENS ANCHORAGE INTL (ANC) (PANC)

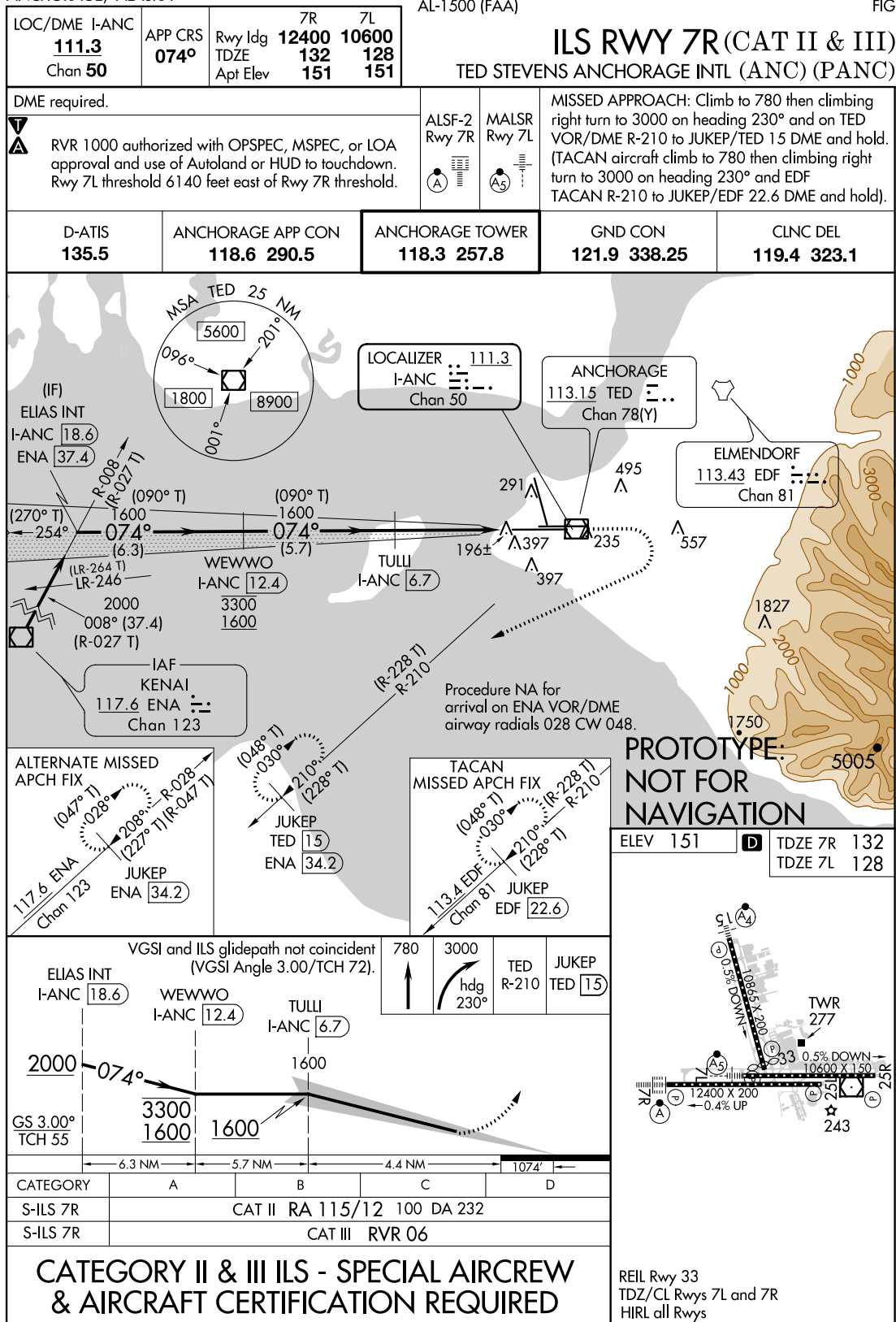
61°10'N-150°00'W

ILS RWY 7R (SA CAT I)

ANCHORAGE, ALASKA

AL-1500 (FAA)

FIG


 AUTOMATED AL-1500 ILS RWY 7R (CAT II & III)
 AUTOMATED AL-1500 ILS RWY 7R (CAT II & III)

 AK
 19 MAY 2023
 COMPILER: CG
 REVIEWER:
 DBL CHKR:
 EFF: FIG

ANCHORAGE, ALASKA

Amdt 5 FIG

TED STEVENS ANCHORAGE INTL (ANC) (PANC)

61°10'N-150°00'W

ILS RWY 7R (CAT II & III)

ILS or LOC RWY 7R

TED STEVENS ANCHORAGE INTL (ANC) (PANC)

T For inop ALS, increase S-ILS 7R Cat E visibility to
A RVR 4000, and S-LOC 7R Cat E visibility to RVR 6000.
Rwy 7L threshold 6140 feet east of Rwy 7R threshold.

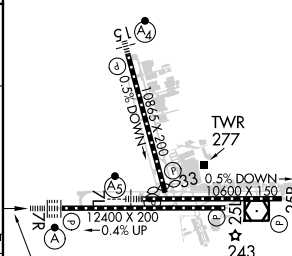
MALSR
Rwy 7L

MISSED APPROACH: Climb to 600 then climbing right turn to 3000 on heading 230° TED
VOR/DME R-210 to JUKEP/TED 15 DME and hold.
(TACAN aircraft climb to 600 then climbing right turn to 3000 on heading 230° and EDF
TACAN R-210 to JUKEP/EDF 22.6 DME and hold).

The chart displays the following information:

- Main Approach:** IAF KENAI, 117.6 ENA, Chan 123. Procedure NA for arrival on ENA VOR/DME airway radials 028 CW 048.
- Localizer:** LOCALIZER 111.3, I-ANC, Chan 50.
- Anchorage:** ANCHORAGE 113.15 TED, Chan 78(Y).
- Alternate Missed APCH Fix:** ALTERNATE MISSED APCH FIX, 117.6 ENA, Chan 123, JUKEP ENA 34.2.
- TACAN Missed APCH Fix:** TACAN MISSED APCH FIX, 113.4 EDF, Chan 81, JUKEP EDF 22.6.
- Frequencies:** ELIAS INT I-ANC 18.6, ENA 37.4; WVVDA I-ANC 4.8; TULLI I-ANC 6.7; WEWWO I-ANC 12.4.
- Navigation Aids:** MSA TED 25 NM, 5600, 1800, 8900; R-028, R-210, R-008, LR-246.
- Terrain:** ELEV 151, TDZE 7R 132, TDZE 7L 128.

ELEV 151	D	TDZE 7R 132
		TDZE 7L 128



074° 4.4 NM
from FAF

REIL Rwy 33
TDZ/CL Rwy 7L and 7R
HIRL all Rwy

61°10'N-150°00'W

ILS or LOC RWY 7R

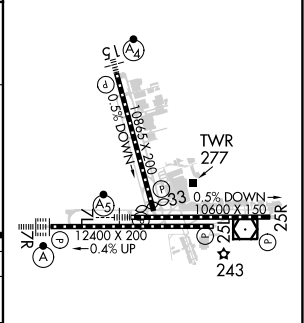
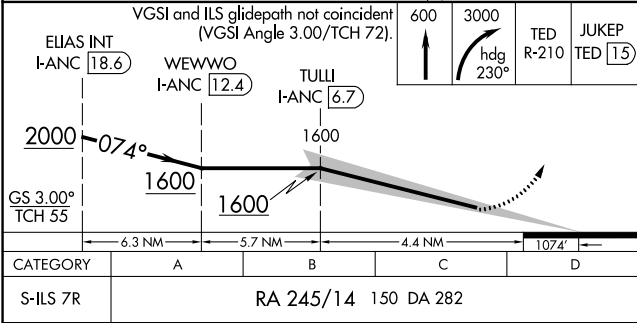
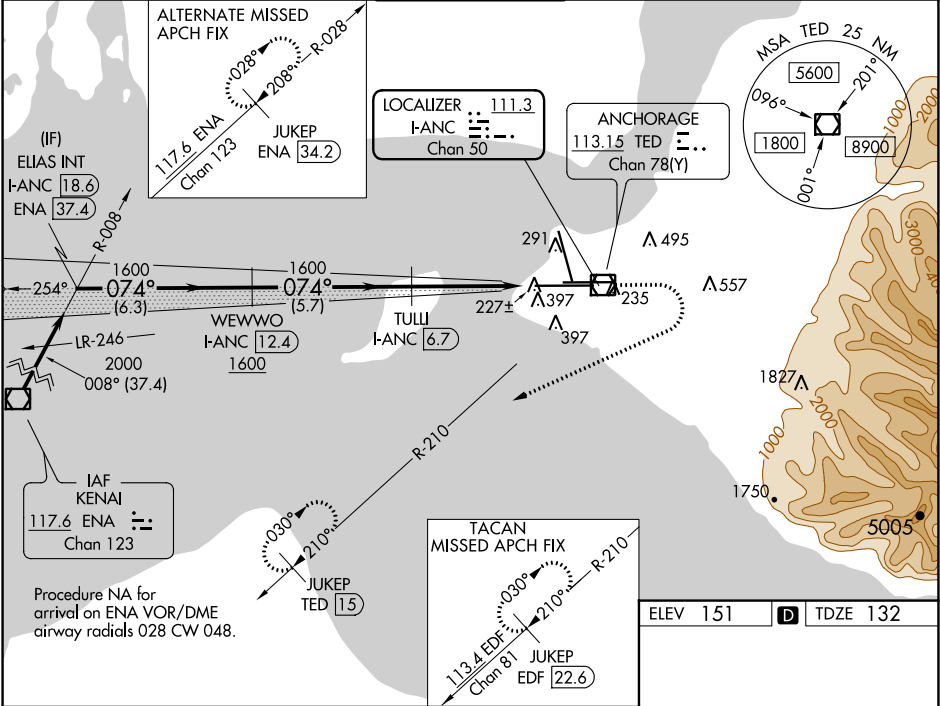
LOC/DME I-ANC 111.3 Chan 50	APP CRS 074°	Rwy Idg 12400 TDZE 132 Apt Elev 151
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OLD

ILS RWY 7R (SA CAT I)
TED STEVENS ANCHORAGE INTL (ANC) (PANC)

DME required.	ALSIF-2	MISSED APPROACH: Climb to 600 then climbing right turn to 3000 on heading 230° TED VOR/DME R-210 to JUKEP/TED 15 DME and hold. (TACAN aircraft climb to 600 then climbing right turn to 3000 on heading 230° and EDF TACAN R-210 to JUKEP/EDF 22.6 DME and hold).
Rwy 7L threshold 6140 feet east of Rwy 7R threshold. Requires specific OPSPEC, MSPEC, or LOA approval and use of HUD to DH.		

D-ATIS 135.5	ANCHORAGE APP CON 118.6 290.5	ANCHORAGE TOWER 118.3 257.8	GND CON 121.9 338.25	CLNC DEL 119.4 323.1
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SA CATEGORY I ILS - SPECIAL AIRCREW & AIRCRAFT CERTIFICATION REQUIRED

AK, 23 FEB 2023 to 20 APR 2023

AK, 23 FEB 2023 to 20 APR 2023

LOC/DME I-ANC	APP CRS	Rwy Idg
111.3	074°	12400
Chan 50		TDZE 132
		Apt Elev 151

DME required.

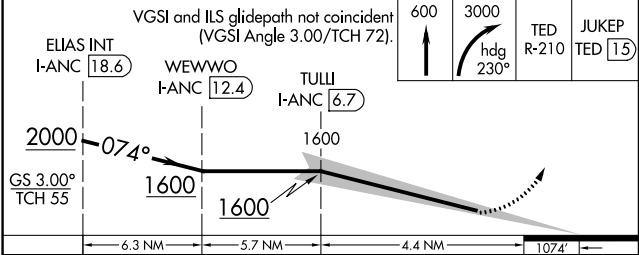
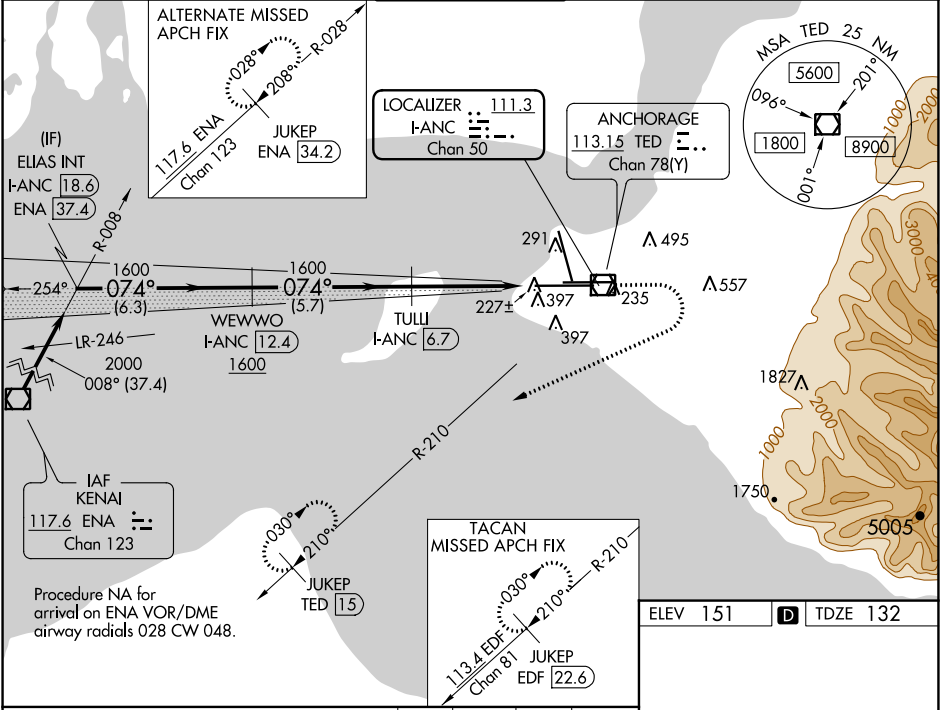
⚠ Rwy 7L threshold 6140 feet east of Rwy 7R threshold.
CAT II: RVR 1000 authorized with specific OPSPEC, MSPEC, or LOA approval and use of autoland or HUD to touchdown.

ALSF-2



MISSED APPROACH: Climb to 600 then climbing right turn to 3000 on heading 230° TED VOR/DME R-210 to JUKEP/TED 15 DME and hold. (TACAN aircraft climb to 600 then climbing right turn to 3000 on heading 230° and EDF TACAN R-210 to JUKEP/EDF 22.6 DME and hold).

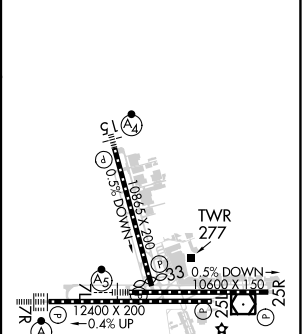
D-ATIS 135.5	ANCHORAGE APP CON 118.6 290.5	ANCHORAGE TOWER 118.3 257.8	GND CON 121.9 338.25	CLNC DEL 119.4 323.1
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CATEGORY	A	B	C	D
S-ILS 7R	CAT II RA 115/12 100 DA 232			
S-ILS 7R	CAT III RVR 06			

CATEGORY II & III ILS - SPECIAL AIRCREW & AIRCRAFT CERTIFICATION REQUIRED

ELEV 151	D	TDZE 132
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REIL Rwy 33
TDZ/CL Rwy 7L and 7R
HIRL all Rwy

AK, 23 FEB 2023 to 20 APR 2023

AK, 23 FEB 2023 to 20 APR 2023

1" = 41666 feet

PANC
ANCHORAGE, AK
TED STEVENS ANCHORAGE INTL
ILS OR LOC RWY 7R, AMDT 5
LOC
1:500K

WEWWO to TULLI
TERRAIN+AAO (430)

LOC:WVDA to PANC:RW07R:AER
TREE (196) 02-035282

ELIAS to WEWWO
SHIP (200)

LOC:TULLI to WVDA
TERRAIN+AAO (394)

Missed Level Surface
TERRAIN+AAO (886)

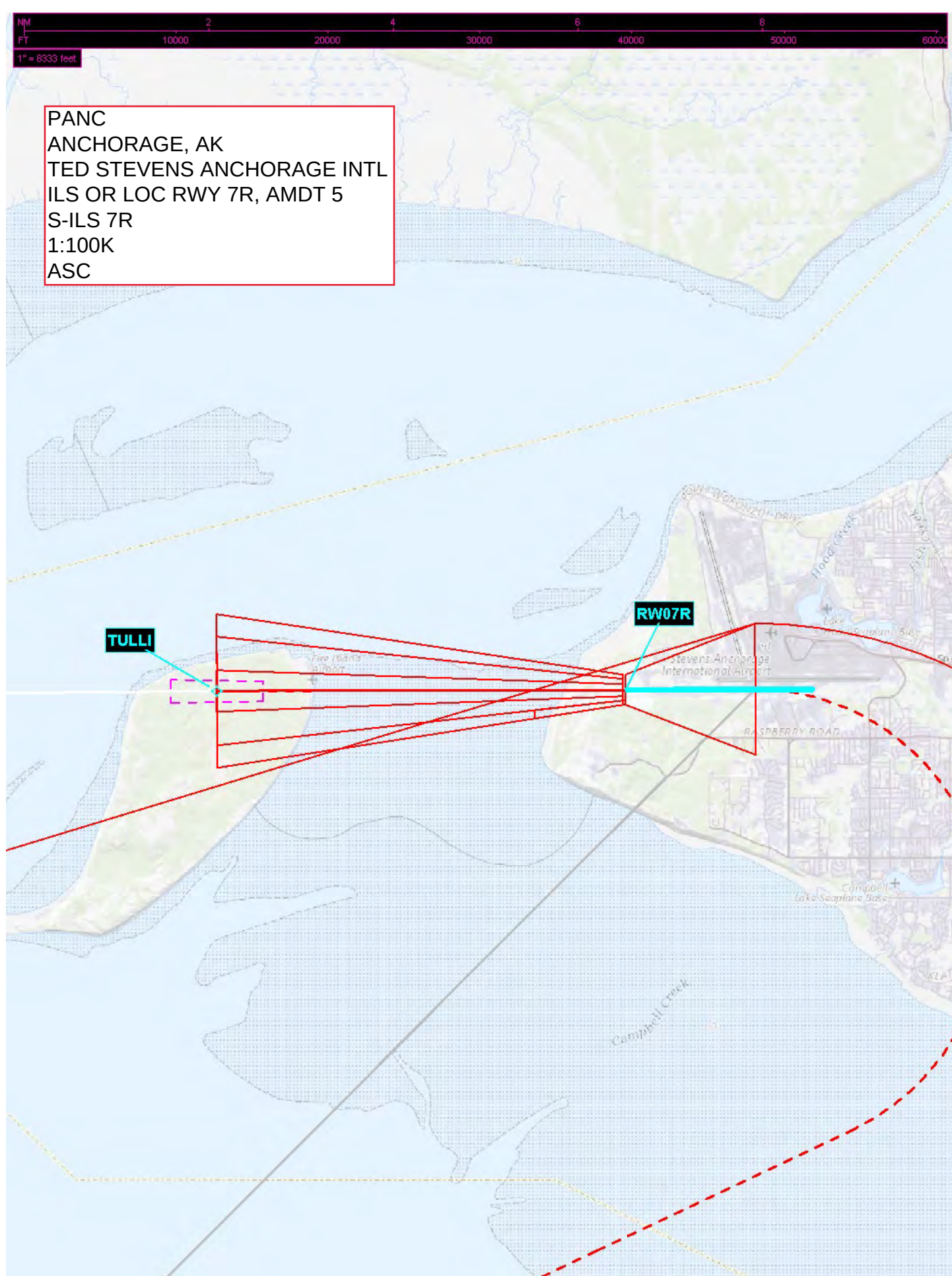
ENA:VOR/DME to ELIAS
TERRAIN+AAO (555)

4810

NM
FT
10000 20000 30000 40000 50000 60000

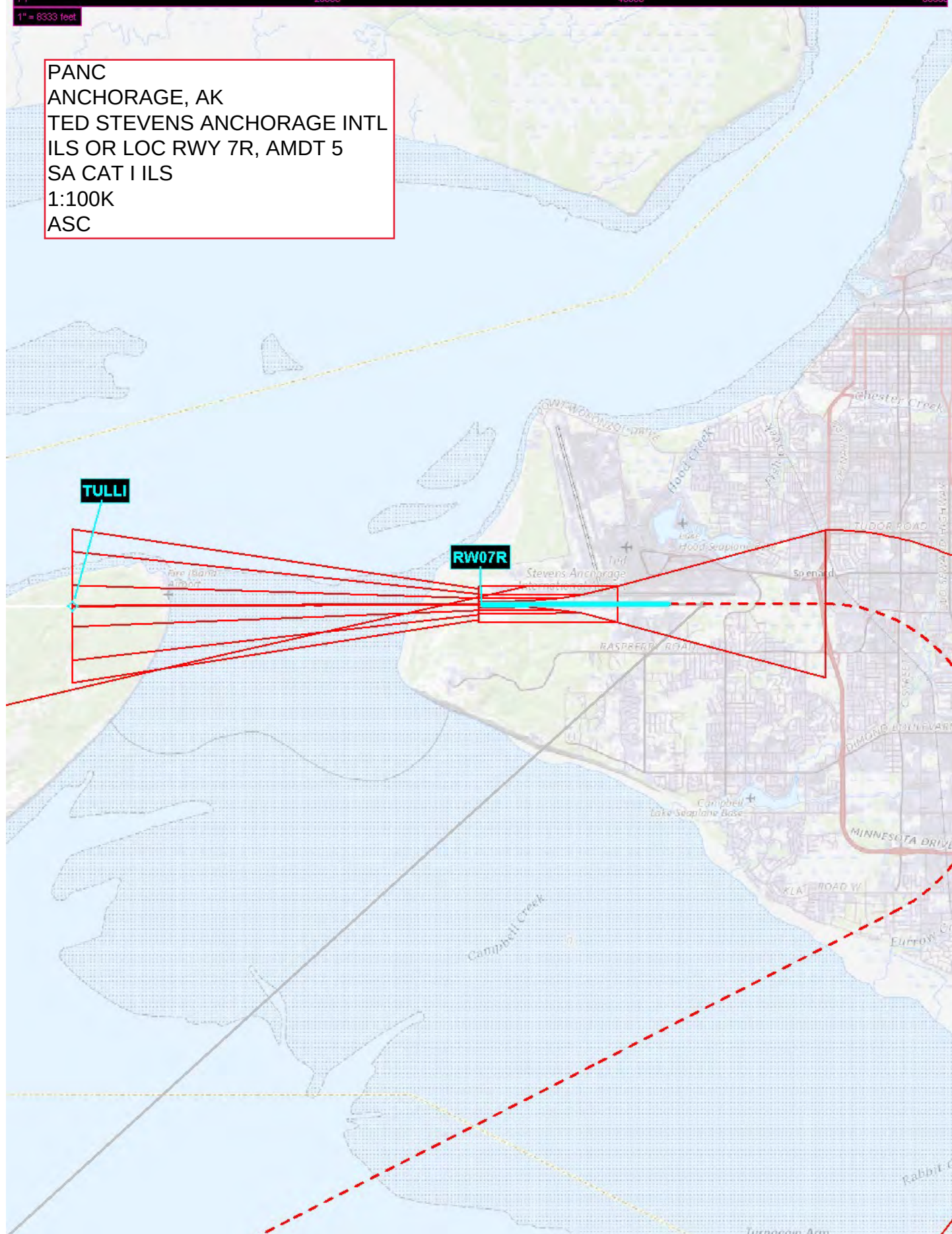
1" = 6333 feet

PANC
ANCHORAGE, AK
TED STEVENS ANCHORAGE INTL
ILS OR LOC RWY 7R, AMDT 5
S-ILS 7R
1:100K
ASC



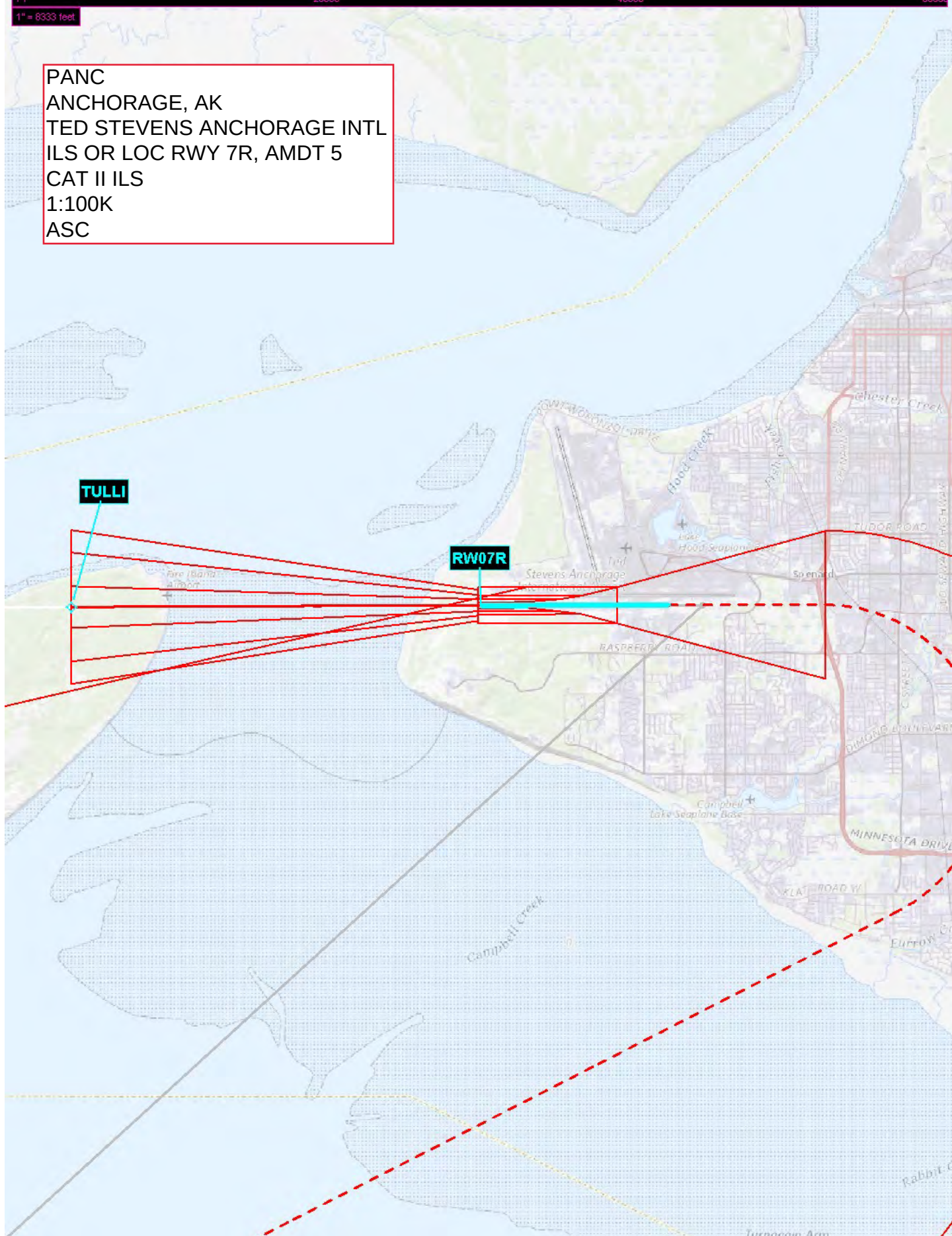


PANC
ANCHORAGE, AK
TED STEVENS ANCHORAGE INTL
ILS OR LOC RWY 7R, AMDT 5
SA CAT I ILS
1:100K
ASC



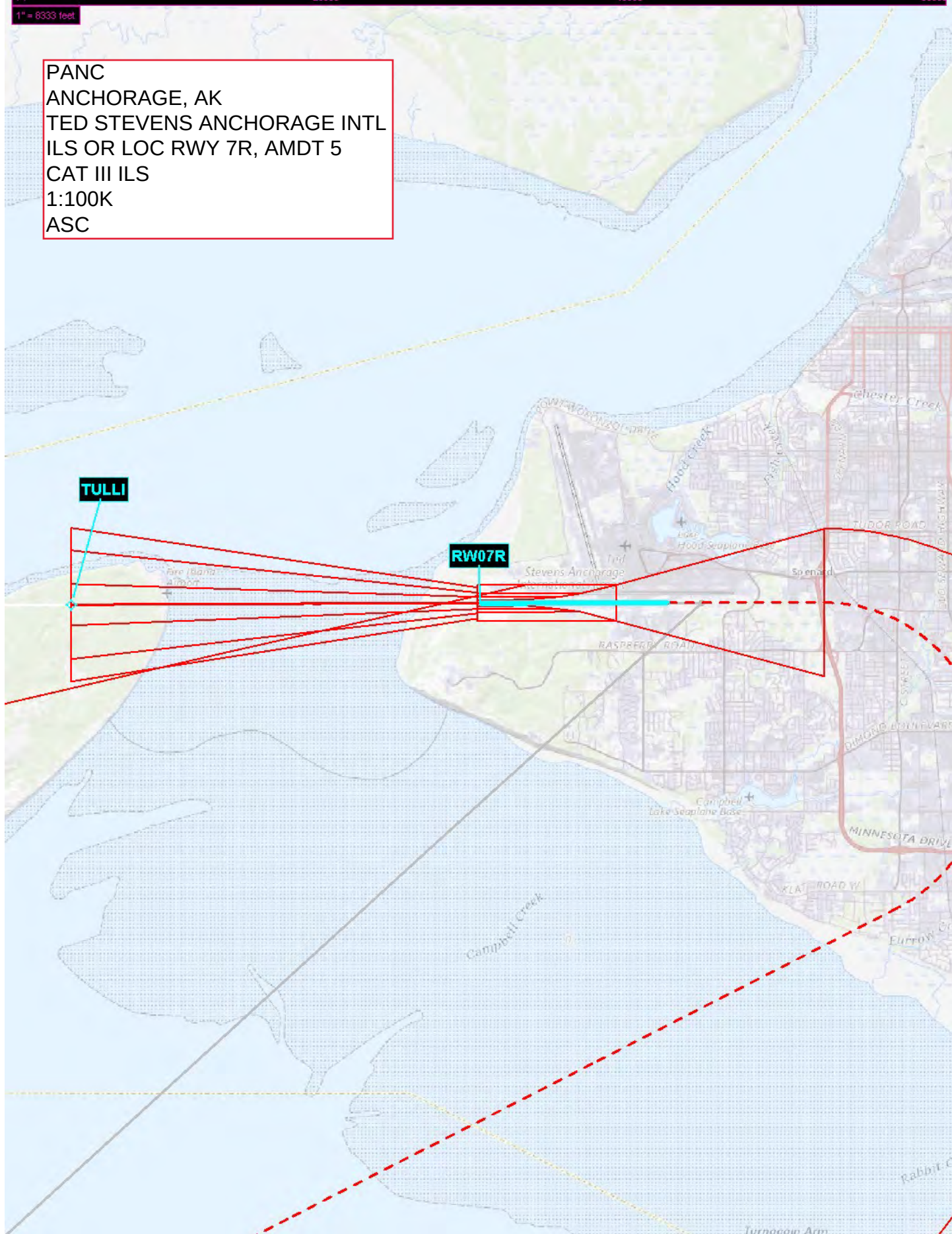


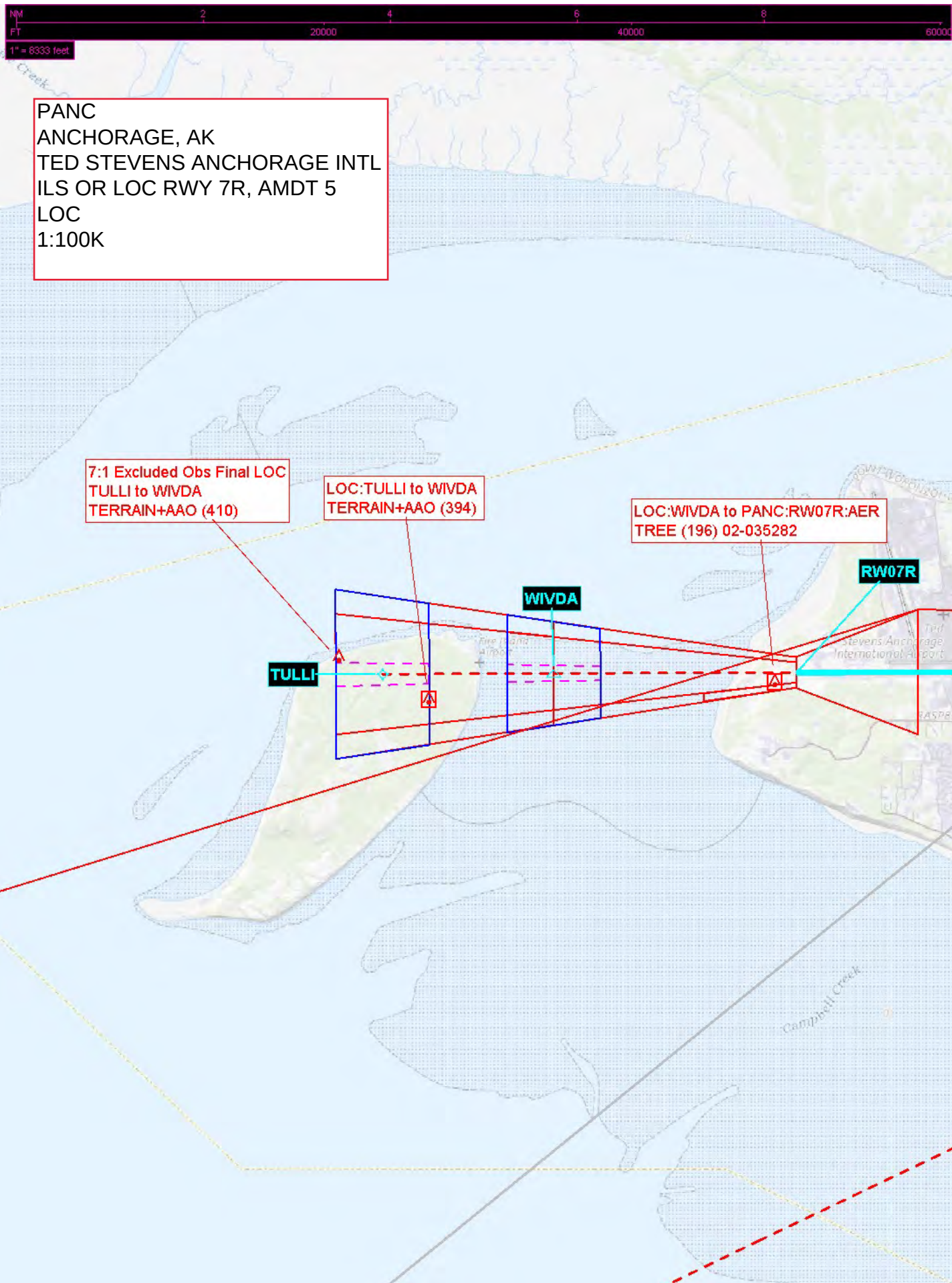
PANC
ANCHORAGE, AK
TED STEVENS ANCHORAGE INTL
ILS OR LOC RWY 7R, AMDT 5
CAT II ILS
1:100K
ASC





PANC
ANCHORAGE, AK
TED STEVENS ANCHORAGE INTL
ILS OR LOC RWY 7R, AMDT 5
CAT III ILS
1:100K
ASC





NM
FT 10000 20000 30000 40000 50000 60000

1" = 6333 feet

PANC
ANCHORAGE, AK
TED STEVENS ANCHORAGE INTL
ILS OR LOC RWY 7R, AMDT 5
SIDESTEP 7L
1:100K

SIDESTEP:SideStep_TULLI to SideStep_WIVDA
TERRAIN+AAO (394)

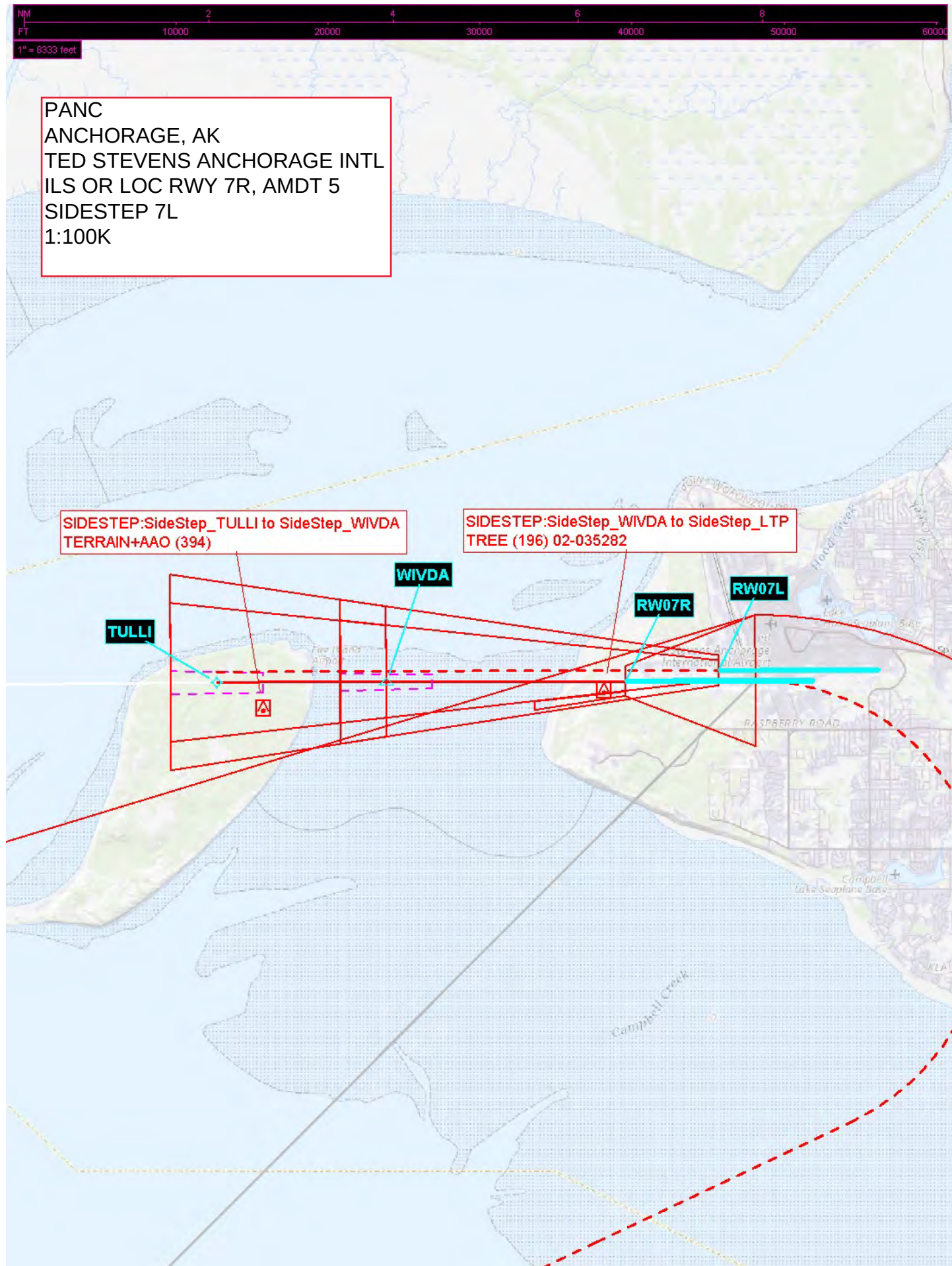
SIDESTEP:SideStep_WIVDA to SideStep_LTP
TREE (196) 02-035282

TULLI

WIVDA

RW07R

RW07L



NM 4 8 12 16 20 24
FT 50000 100000 150000

1" = 20633 feet

PANC
ANCHORAGE, AK
TED STEVENS ANCHORAGE INTL
ILS OR LOC RWY 7R, AMDT 5
CIRCLING
1:250K

RW07R

Circling CAT C
TOWER (495) 02-000020

Circling CAT D/E
TOWER (557) 02-000076

Circling CAT A
WATER_TOWER (393) 02-195400

Circling CAT B
TOWER (397) 02-020476

JUKEP

P. U.S. AIR FORCE
TOWER (02-01-20-1-1)

[illegible]

PANC
ANCHORAGE, AK
TED STEVENS ANCHORAGE INTL
ILS OR LOC RWY 7R, AMDT 5
MISSED APPROACH
1:250K

Missed Sloped Surface
Missed Adj
TREE (290)02-249506

RW07R

**Missed Level Surface
TERRAIN+AAO (886)**

JUKEP.