

Flight Procedures Cover Page	Task Action: FLIGHT CHECK	Task Type: IAP	Estimated Chart Date: 06/15/2023	APWS Task ID: 0B5BCEDD9B9E4C45AD1504C99D3195C3	APWS Project ID: 1829AA12F4034DC6AA5DCCAE51223147
Procedure: TACAN RWY 20R ORIG		Enroute: NO	Specialist: Nesbitt, Cole		Agreement Number:
Airport ID: PAFA			Airport City: FAIRBANKS		State: AK
Facility ID: FAI	Facility Type: VORTAC	Flight Inspection Remark Type: Hold FC Slot			
<p><b>Procedure Comments:</b>  ORIGINAL COMPLETED USING PENDING DATA FOR AIRPORT AND RUNWAYS.</p> <p>ORIGINAL TO CLEAR FDC NOTAM 9/8239.</p> <p>CONTACT DONALD LANIER, 405.954.8242.</p> <p>12/20/2022: THIS IS A UPDATED COPY OF THE FORM DEVELOPED ON 1/24/2022.</p> <p>CHENA NDB 8260-2</p> <ol style="list-style-type: none"> <li>1. RECORD REVISION NUMBER: CHANGED FROM 18 TO 19.</li> <li>2. HOLDING PATTERNS: CHANGED FROM 6 TO 4.</li> <li>3. FIX USE: REMOVED B26.</li> <li>4. REQUIRED CHARTING: ADDED MILITARY IAP.</li> <li>5. DATE OF REVISION: CHANGED FROM 5/19/2022 TO 6/15/2023.</li> </ol> <p>04/17/2023: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 01/24/2022.</p> <ol style="list-style-type: none"> <li>1. TERMINAL ROUTES: CUN NDB TO CENTS/10.01 COURSE CHANGED FROM 238.89 TO 272.</li> </ol> <p style="text-align: center;"><i>Digitally signed by</i>  <b>ERIC N SUSKI</b>  Apr 18, 2023</p>					



<b>FIPC BASIC FORM</b>							
<b>PROCEDURE:</b> TACAN RWY 20R ORIG			<b>AIRPORT NAME:</b> FAIRBANKS INTL		<b>AIRPORT ID:</b> PAFA	<b>SPECIAL CONTROL NO:</b> KP-12-179-22	
<b>FAC ID:</b> FAI		<b>CITY:</b> FAIRBANKS			<b>ST:</b> AK	<b>ORIG CHART DATE:</b> 06/15/2023	
<b>DFL TYPE:</b> PROC/A	<b>THIRD PARTY:</b> <input type="checkbox"/> YES	<b>EST. TIME ON SITE:</b> 0.4	<b>REIMB. NUMBER:</b>	<b>PTS TASK ID:</b> 0B5BCEDD9B9E4C45AD1504C99D3195C3			
<b>PREFLIGHT NOTES</b>							
<b>REVIEWER:</b>					<b>DATE:</b>		
<b>COMMENTS:</b>					<b>CHECK ONE:</b> <input type="checkbox"/> FLT CK REQ <input type="checkbox"/> NFCR <input type="checkbox"/> REJECT <div style="display: flex; justify-content: flex-end; align-items: center; gap: 10px;"> <span><input type="checkbox"/> YES</span> <span><input type="checkbox"/> NO</span> </div>		
					<b>CPV COMPLETE?</b>		X
<b>PROCEDURE RESULTS</b>							
<b>INSPECTION DATE:</b> 04/07/2023	<b>CREW #:</b> VN428	<b>N #:</b> N90	<b>INSTRUMENT PROCEDURE STATUS:</b> <input type="checkbox"/> SAT <input checked="" type="checkbox"/> SAT W/CHANGES <input type="checkbox"/> UNSAT		<b>ARINC CODING:</b> <input type="checkbox"/> SAT <input type="checkbox"/> SAT/GOLD <input type="checkbox"/> UNSAT		
<b>FLIGHT INSPECTOR SIGNATURE:</b> jeremy c leighton @ 04/14/2023 12:38			<b>PRINTED NAME:</b> LEIGHTON, JEREMY CURTIS			<b>NOTAM INITIATED?</b> <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	
<b>FLIGHT INSPECTOR REMARKS:</b> SAT with changes.  Feeder CUN to CENTS (FAI/047/10) is not on a 239 course. Current published feeder is 268 and FAF shifted eastward, so feeder course should have shifted northward not southward. Flew a 272 track from CUN to CENTS.							
<b>IN-FLIGHT OBSTACLE REPORT</b>							
<b>OBSTRUCTION ID #:</b>	<b>COORDINATES OR LOCATION:</b>	<b>GNSS ALTITUDE (MSL):</b>	<b>BAROMETRIC ALTITUDE (MSL):</b>	<b>HEIGHT ABOVE GROUND LEVEL:</b>			

<b>FIPC BASIC FORM</b>							
<b>PROCEDURE:</b> TACAN RWY 20R ORIG			<b>AIRPORT NAME:</b> FAIRBANKS INTL		<b>AIRPORT ID:</b> PAFA	<b>SPECIAL CONTROL NO:</b> KP-12-179-22	
<b>FAC ID:</b> FAI		<b>CITY:</b> FAIRBANKS			<b>ST:</b> AK	<b>ORIG CHART DATE:</b> 06/15/2023	
<b>DFL TYPE:</b> PROC/A	<b>THIRD PARTY:</b> <input type="checkbox"/> YES	<b>EST. TIME ON SITE:</b> 0.4	<b>REIMB. NUMBER:</b>		<b>PTS TASK ID:</b> 0B5BCEDD9B9E4C45AD1504C99D3195C3		
<b>PREFLIGHT NOTES</b>							
<b>REVIEWER:</b>					<b>DATE:</b>		
<b>COMMENTS:</b>					<b>CHECK ONE:</b> <input type="checkbox"/> FLT CK REQ <input type="checkbox"/> NFCR <input type="checkbox"/> REJECT <div style="display: flex; justify-content: flex-end; border-top: 1px solid black; width: 100%;"> <span style="border-right: 1px solid black; padding: 0 5px;">YES</span> <span style="padding: 0 5px;">NO</span> </div>		
					<b>CPV COMPLETE?</b>		X
<b>PROCEDURE RESULTS</b>							
<b>INSPECTION DATE:</b> 04/07/2023	<b>CREW #:</b> VN428	<b>N #:</b> N90	<b>INSTRUMENT PROCEDURE STATUS:</b> <input type="checkbox"/> SAT <input checked="" type="checkbox"/> SAT W/CHANGES <input type="checkbox"/> UNSAT		<b>ARINC CODING:</b> <input type="checkbox"/> SAT <input type="checkbox"/> SAT/GOLD <input type="checkbox"/> UNSAT		
<b>FLIGHT INSPECTOR SIGNATURE:</b> jeremy c leighton @ 04/11/2023 18:11			<b>PRINTED NAME:</b> LEIGHTON, JEREMY CURTIS			<b>NOTAM INITIATED?</b> <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	
<b>FLIGHT INSPECTOR REMARKS:</b> SAT with changes.  Feeder CUN to CENTS (FAI/047/10) is not on a 239 course.  Current published feeder is 268 and FAF shifted eastward, so feeder course should have shifted northward not southward.  Flew a 271 track from CUN to CENTS.							
<b>IN-FLIGHT OBSTACLE REPORT</b>							
<b>OBSTRUCTION ID #:</b>	<b>COORDINATES OR LOCATION:</b>	<b>GNSS ALTITUDE (MSL):</b>	<b>BAROMETRIC ALTITUDE (MSL):</b>		<b>HEIGHT ABOVE GROUND LEVEL:</b>		

<b>FIPC BASIC FORM</b>						
<b>PROCEDURE:</b> TACAN RWY 20R ORIG			<b>AIRPORT NAME:</b> FAIRBANKS INTL		<b>AIRPORT ID:</b> PAFA	<b>SPECIAL CONTROL NO:</b> KP-12-179-22
<b>FAC ID:</b> FAI		<b>CITY:</b> FAIRBANKS			<b>ST:</b> AK	<b>ORIG CHART DATE:</b> 06/15/2023
<b>DFL TYPE:</b> PROC/A	<b>THIRD PARTY:</b> <input type="checkbox"/> YES	<b>EST. TIME ON SITE:</b> 0.4	<b>REIMB. NUMBER:</b>	<b>PTS TASK ID:</b> 0B5BCEDD9B9E4C45AD1504C99D3195C3		
<b>PREFLIGHT NOTES</b>						
<b>REVIEWER:</b>					<b>DATE:</b>	
<b>COMMENTS:</b>					<b>CHECK ONE:</b> <input type="checkbox"/> FLT CK REQ <input type="checkbox"/> NFCR <input type="checkbox"/> REJECT	
					<b>YES</b>	<b>NO</b>
					<b>CPV COMPLETE?</b> <input checked="" type="checkbox"/> X <input type="checkbox"/>	
<b>PROCEDURE RESULTS</b>						
<b>INSPECTION DATE:</b> 04/07/2023	<b>CREW #:</b> VN428	<b>N #:</b> N90	<b>INSTRUMENT PROCEDURE STATUS:</b> <input type="checkbox"/> SAT <input checked="" type="checkbox"/> SAT W/CHANGES <input type="checkbox"/> UNSAT		<b>ARINC CODING:</b> <input type="checkbox"/> SAT <input type="checkbox"/> SAT/GOLD <input type="checkbox"/> UNSAT	
<b>FLIGHT INSPECTOR SIGNATURE:</b> jeremy c leighton @ 04/07/2023 20:03			<b>PRINTED NAME:</b> LEIGHTON, JEREMY CURTIS			<b>NOTAM INITIATED?</b> <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
<b>FLIGHT INSPECTOR REMARKS:</b> SAT with changes.  Feeder CUN to CENTS (FAI/047/10) is not on a 239 course.  Current published feeder is 268 and FAF shifted eastward, so feeder course should have shifted northward not southward.  Flew a 271 track from CUN to CENTS.						
<b>IN-FLIGHT OBSTACLE REPORT</b>						
<b>OBSTRUCTION ID #:</b>	<b>COORDINATES OR LOCATION:</b>	<b>GNSS ALTITUDE (MSL):</b>	<b>BAROMETRIC ALTITUDE (MSL):</b>	<b>HEIGHT ABOVE GROUND LEVEL:</b>		

FIG

TACAN RWY 20R  
FAIRBANKS INTL (FAI) (PAFA)

PROTOTYPE-NOT FOR NAVIGATION

ELEV 439 **D** TDZE 439

227° 5.3 NM from FAF

FAIRBANKS 108.6 FAI Chena 23

HERIL FAI 7.2

CHENA 257 CUN

MSA FAI 25 NM 4500

ESA W/IN 100 NM 16000

FAIRBANKS, ALASKA      64°49'N-147°51'W      FAIRBANKS INTL (FAI) (PAFA)  
 Orig    FIG      TACAN RWY 20R

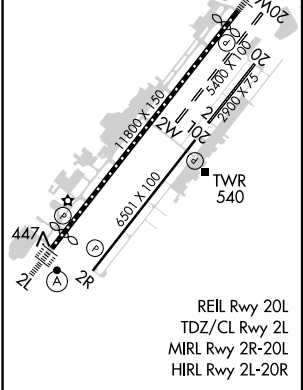
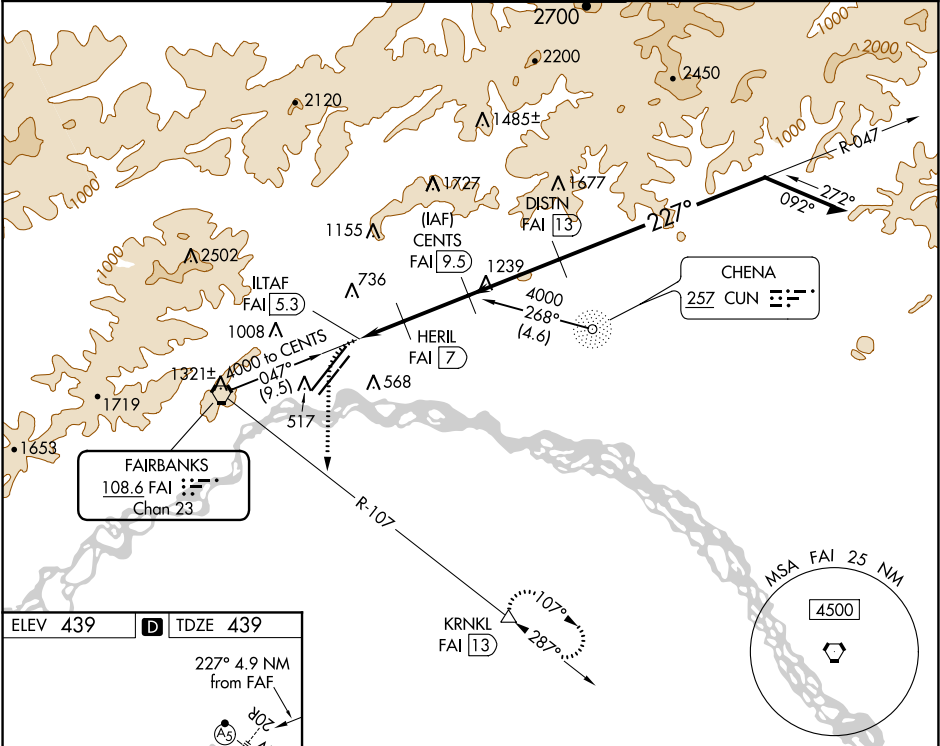
VORTAC FAI	APP CRS	Rwy Idg	11050
108.6	227°	TDZE	439
Chan 23		Apt Elev	439

OLD

VOR or TACAN RWY 20R  
FAIRBANKS INTL (FAI) (PAFA)

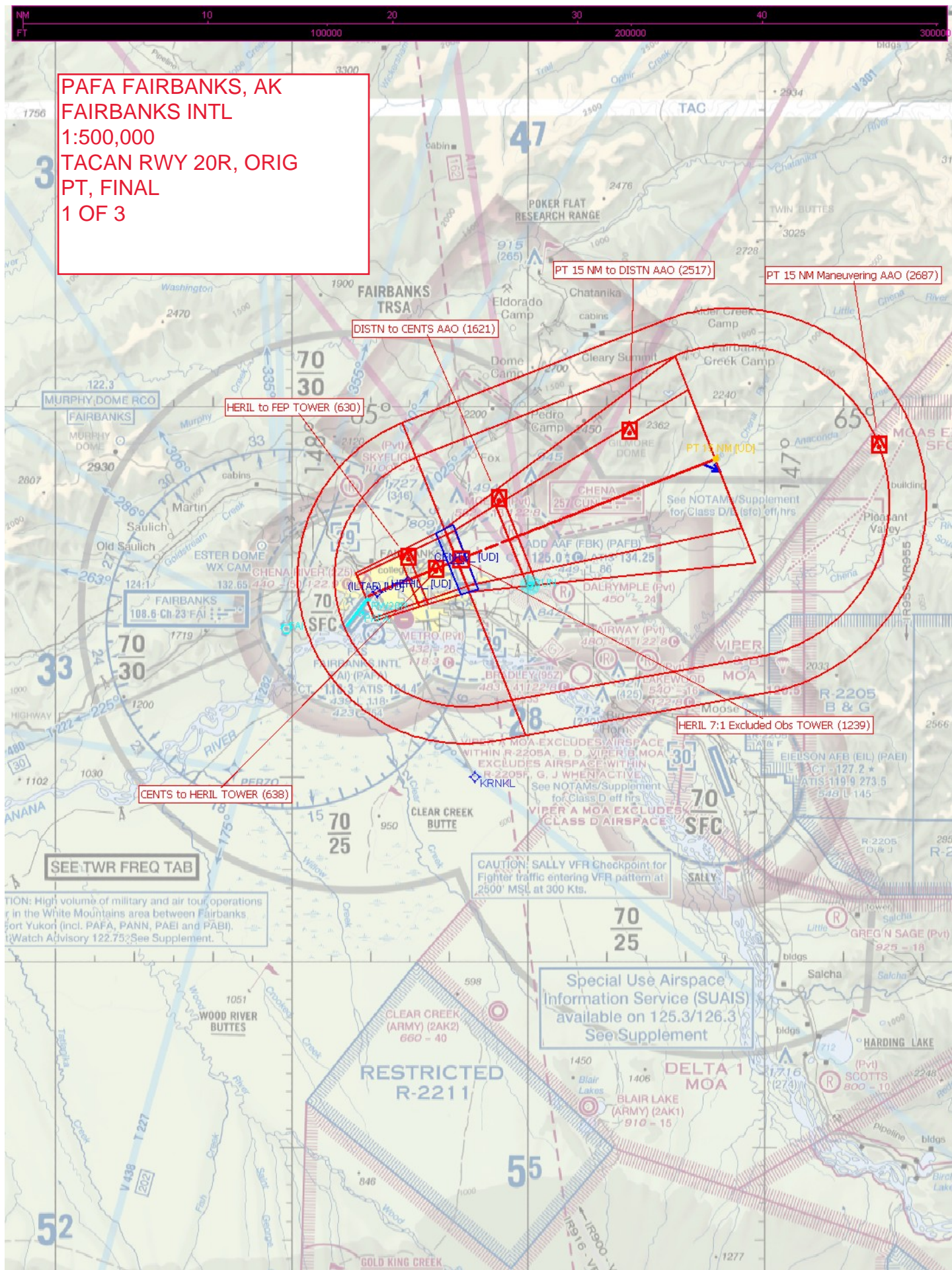
DME Required. DME required for procedure entry.			MALSR	MISSED APPROACH: Climbing left turn to 4000 on heading 160° and FAI VORTAC R-107 to KRNL/FAI 13 DME and hold, continue climb-in-hold to 4000.
Circling NA west of Rwy 2L-20R. Inop table does not apply. Circling NA to Rwy 2W and 20W. Rwy 20 helicopter visibility reduction below RVR 4000 NA.			AS	
-32°C				

ATIS	FAIRBANKS APP CON	FAIRBANKS TOWER	GND CON	CLNC DEL
124.4	125.35 363.2	118.3 257.8	121.9	127.6



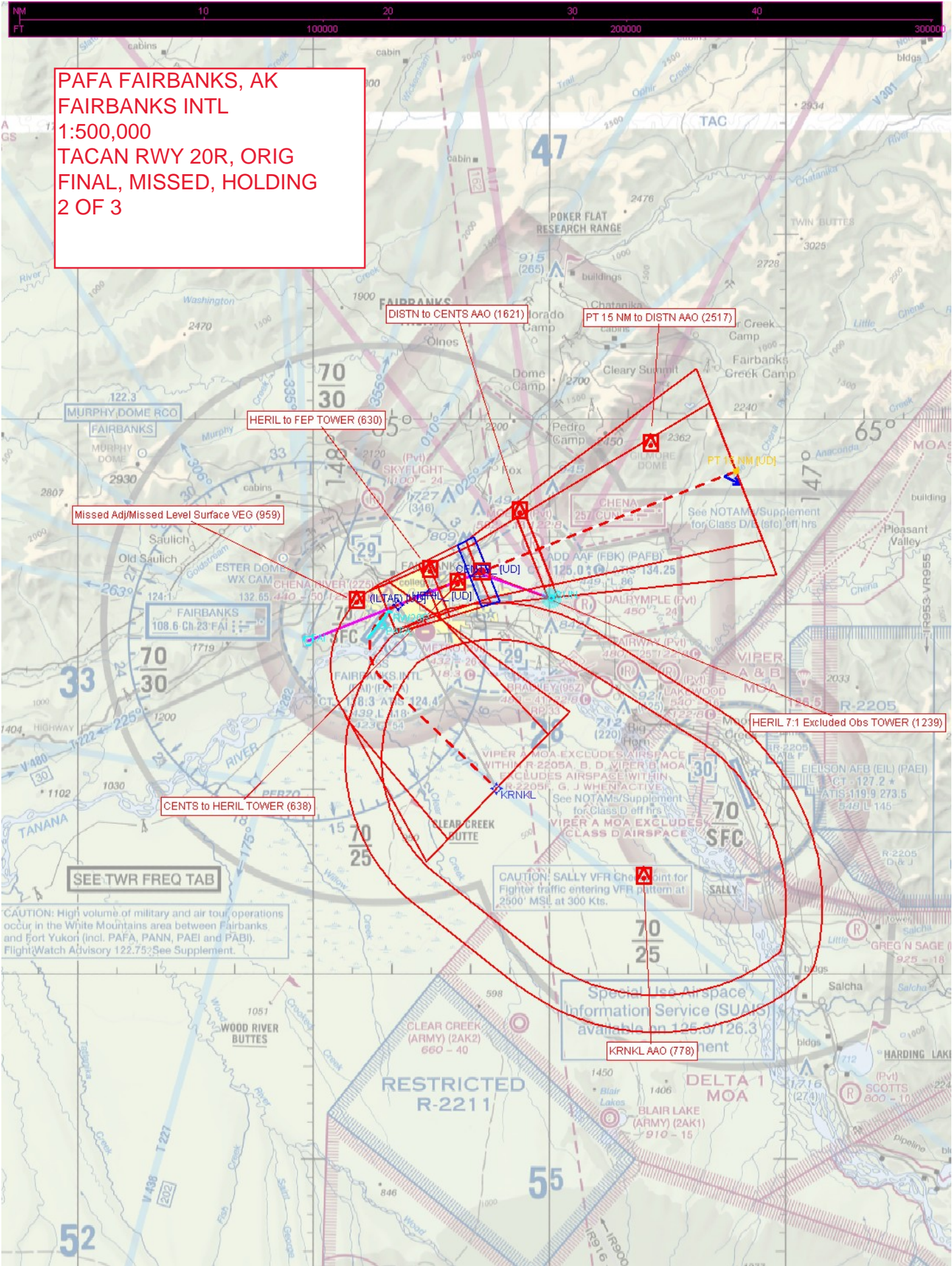
4000	FAI R-107	KRNL	CENTS FAI [9.5]	VGSI and descent angles not coincident (VGSI Angle 3.00/TCH 74).		
hdg 160°				047°	227°	3300
	HERIL FAI [7]					4000
	ILTAF FAI [5.3]			3.26° TCH 74		
				1300	2200	
0.7	0.7	1 NM	2.5 NM	3.5 NM		
CATEGORY	A	B	C	D	E	
S-20R	940/55	501 (600-1)	940-1 <sup>3</sup> / <sub>8</sub>	501 (600-1 <sup>3</sup> / <sub>8</sub> )		
CIRCLING	940-1	501 (600-1)	940-1 <sup>1</sup> / <sub>2</sub> 501 (600-1 <sup>1</sup> / <sub>2</sub> )	1020-2 581 (600-2)	1100-2 <sup>1</sup> / <sub>4</sub> 661 (700-2 <sup>1</sup> / <sub>4</sub> )	







PAFA FAIRBANKS, AK  
FAIRBANKS INTL  
1:500,000  
TACAN RWY 20R, ORIG  
FINAL, MISSED, HOLDING  
2 OF 3





PAFA FAIRBANKS, AK  
FAIRBANKS INTL  
1:500,000  
TACAN RWY 20R, ORIG  
FEEDERS  
3 OF 3

FAI:VORTAC to CENTS TOWER (1727)

CUN:NDB to CENTS AAO (1267)

SEE TWR FREQ TAB

NOTATION: High volume of military and air tour operations in the White Mountains area between Fairbanks and Fort Yukon (incl. PAFA, PANN, PAEI and PABI). Watch Advisory 122.75 See Supplement.

CAUTION: SALLY VFR Checkpoint for Fighter traffic entering VFR pattern at 2500' MSL at 300 Kts.

Special Use Airspace  
Information Service (SUAIS)  
available on 125.3/126.3  
See Supplement

RESTRICTED  
R-2211

DELTA 1  
MOA

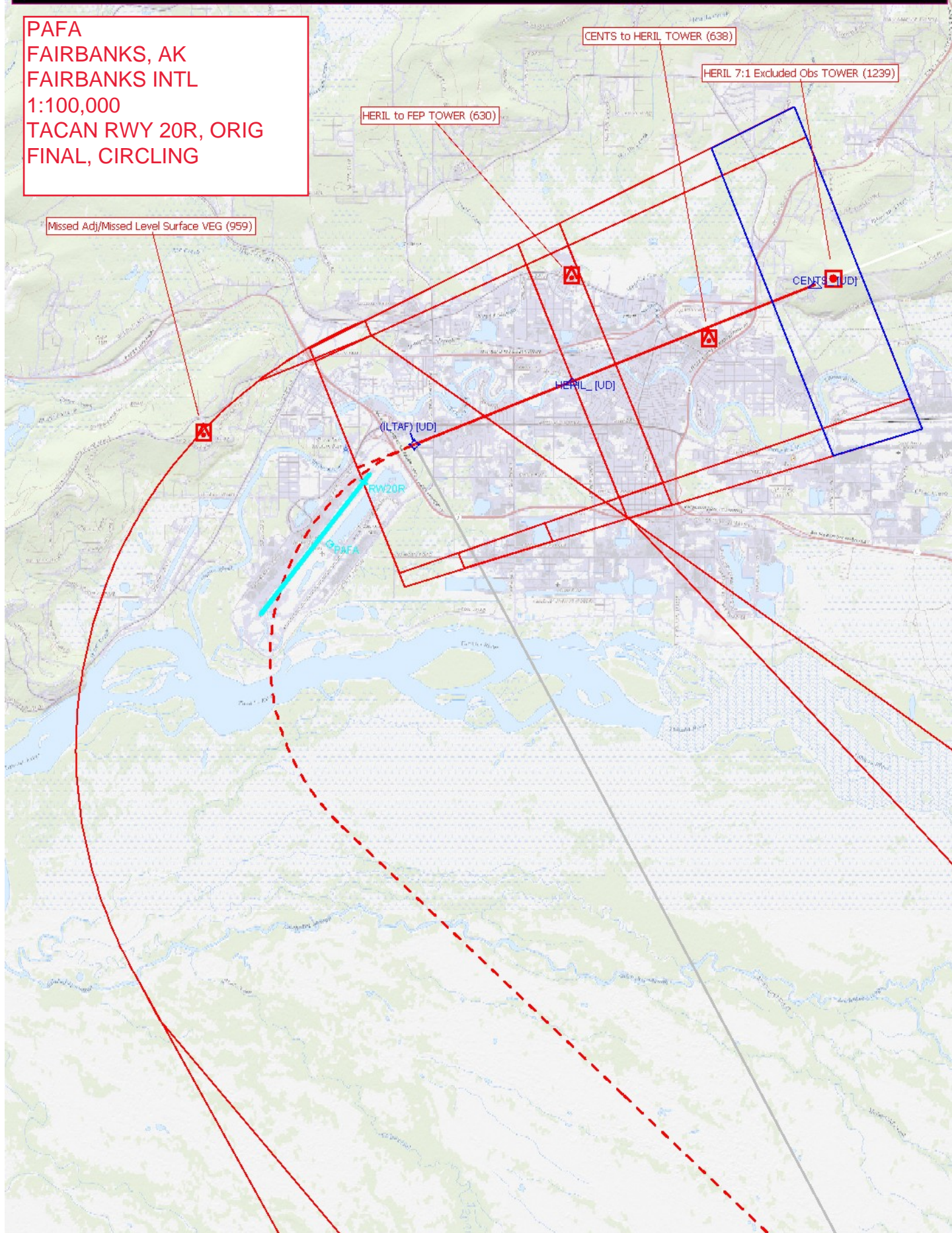
52

55





PAFA  
FAIRBANKS, AK  
FAIRBANKS INTL  
1:100,000  
TACAN RWY 20R, ORIG  
FINAL, CIRCLING







PAFA  
FAIRBANKS, AK  
FAIRBANKS INTL  
1:100,000  
TACAN RWY 20R, ORIG  
CIRCLING

CIRCLING CAT E AAO (760)

CIRCLING CAT D AAO (660)

CIRCLING CAT A/B TOWER (579)

CIRCLING CAT C TOWER (598)

CENTS\_ [UD]

HERIL\_ [UD]

ILITAP [UD]

RW20R

PAFA

