

**GENERAL****Operational Hours****ATS Hours:** TWR 1 MAY - 30 SEP 1500-0700 $\pm$  ; 1 OCT - 30 APR 1600-0600 $\pm$ **AD OPS Hours:** Attended MON-FRI 1700-0200 $\pm$ **Airport Information****RFF:** FAA Index A / CAT 5**Fuel:** Jet A**PCN:** RWY 02L/20R: 59/F/B/X/U**Operation****Traffic Notes**

48HR PPR for unscheduled ACFT over 5.7t / 12.500lbs.

Limited Aviation Weather Reporting Station (LAWRS) in operation.

**Warnings**

Portion of terminal ramp, TWY G, GG and H not visible from TWR.

Birds in vicinity of AD.

**ARRIVAL****Speed**

MAX IAS 250KT below 10000ft.

**Communication****COM Failure:** See CRAR.**Arrival Procedure****VFR Traffic Pattern:** RWY 02L right-hand circuit.**DEPARTURE****Take-off Minima**

RWY		20R	
1+2 ENG	ft - ft/SM	0 - 5000R/1.0v	-
3+4 ENG		0 - 2400R/0.5v	-
RWY		02L	
1+2 ENG	ft - ft/SM	0 - 1.0v	-
3+4 ENG		0 - 0.5v	-

**Speed**

MAX IAS 250KT below 10000ft.

**Communication****COM Failure:** See CRAR.

# ENA-PAEN

2-10

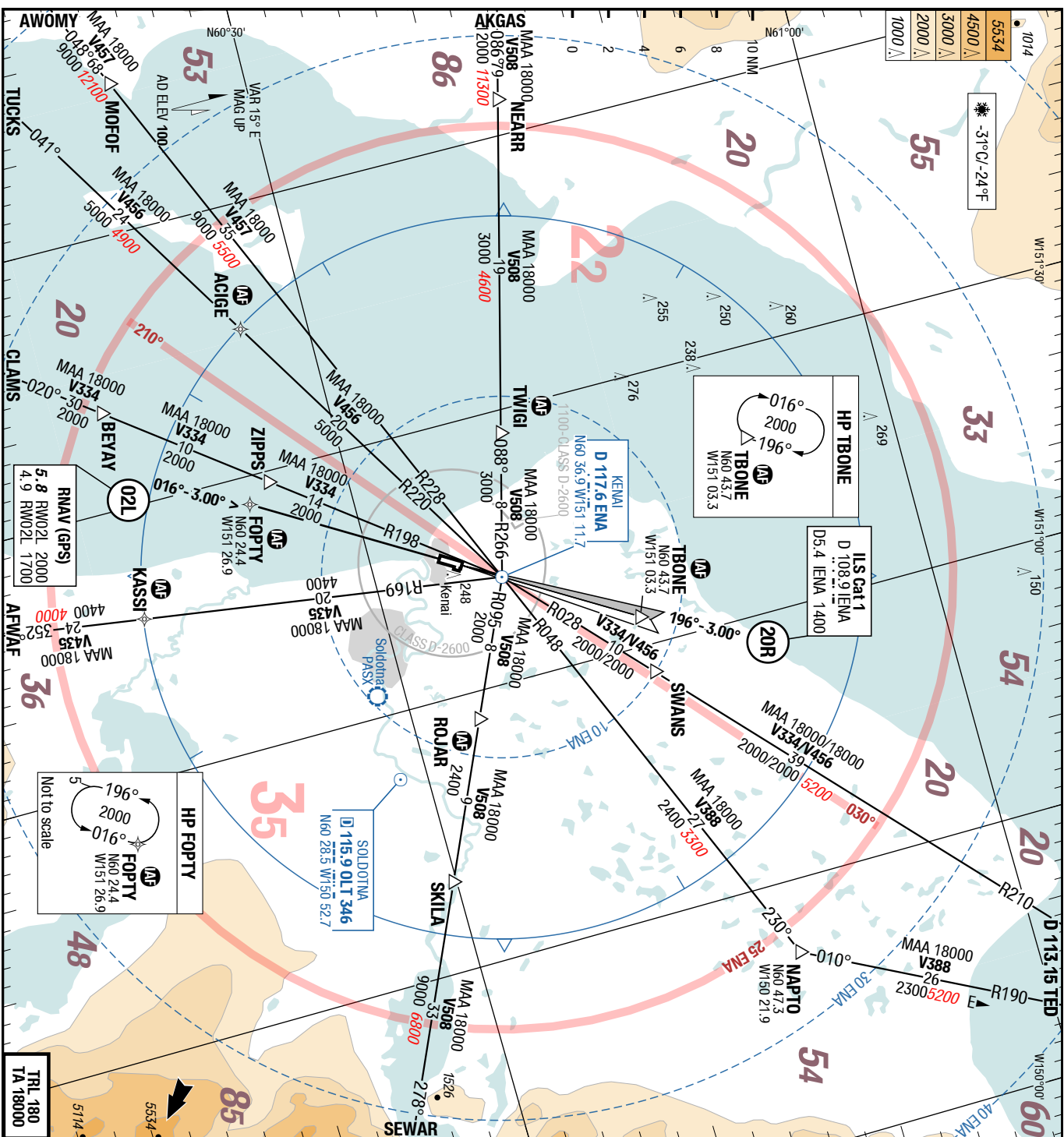
# AFC

# A

**A**

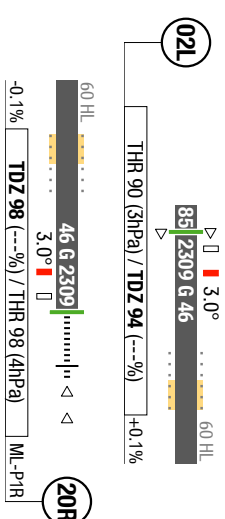
# AFC

# AFC



ATIS	133,350	ASOS
Anchorage Center	125,700	
TWR	121,300	May 01-Sep 30 1500-0700H Oct 01-Apr 30 1600-0600H
CTAF	121,300	ARCA
GND	118,750	
RDO	122,650	
	121,300	

**Landing RWY system:**



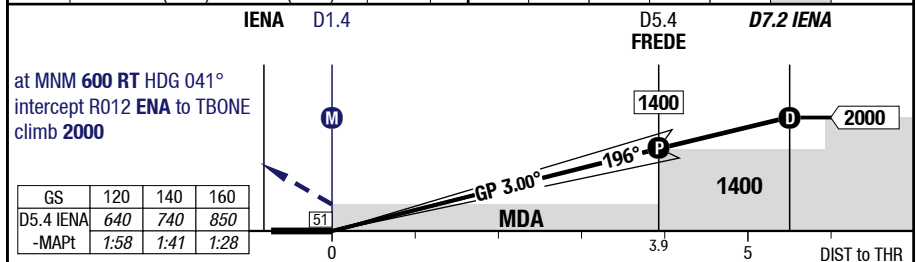
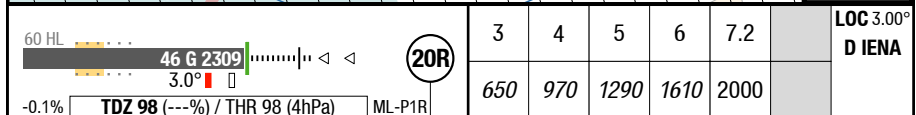
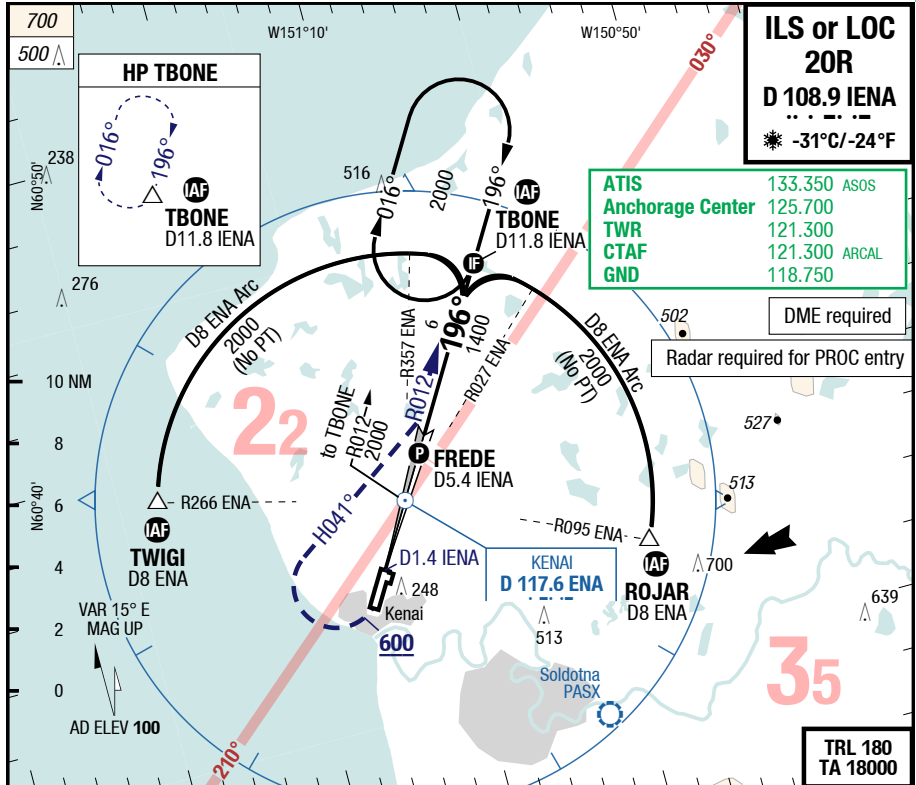


Obstacle Departure	
RWY	Routing
02L / 02R	Climb on HDG between 304° clockwise to 196° from DER
20L / 20R	Climb HDG 196° to <b>1100</b> , then climb on HDG between 226° counter clockwise to 016° from DER
RWY	Notes
02L	Sign 20ft from DER, 122ft right of centerline, 4ft AGL/100ft MSL. Windssock 523ft from DER, 599ft left of centerline, 20ft AGL/120ft MSL.
02R	Trees and catenary beginning 533ft from DER, 262ft right of centerline, up to 39ft AGL/137ft MSL.
20L	Trees beginning 900ft from DER, 524ft left of centerline, up to 50ft AGL/141ft MSL. Control tower and antenna on control tower beginning 2060ft from DER, 675ft left of centerline, up to 79ft AGL/174ft MSL. Tree 2998ft from DER, 1050ft left of centerline, 108ft AGL/198ft MSL.
20R	Vehicle on road 9ft from DER, 497ft right of centerline, 15ft AGL/117ft MSL. Trees beginning 599ft from DER, 354ft right of centerline, up to 76ft AGL/153ft MSL. DME antenna and trees beginning 821ft from DER, 103ft left of centerline, up to 34ft AGL/119ft MSL.

ENA-PAEN

7-10

ILS or LOC 20R



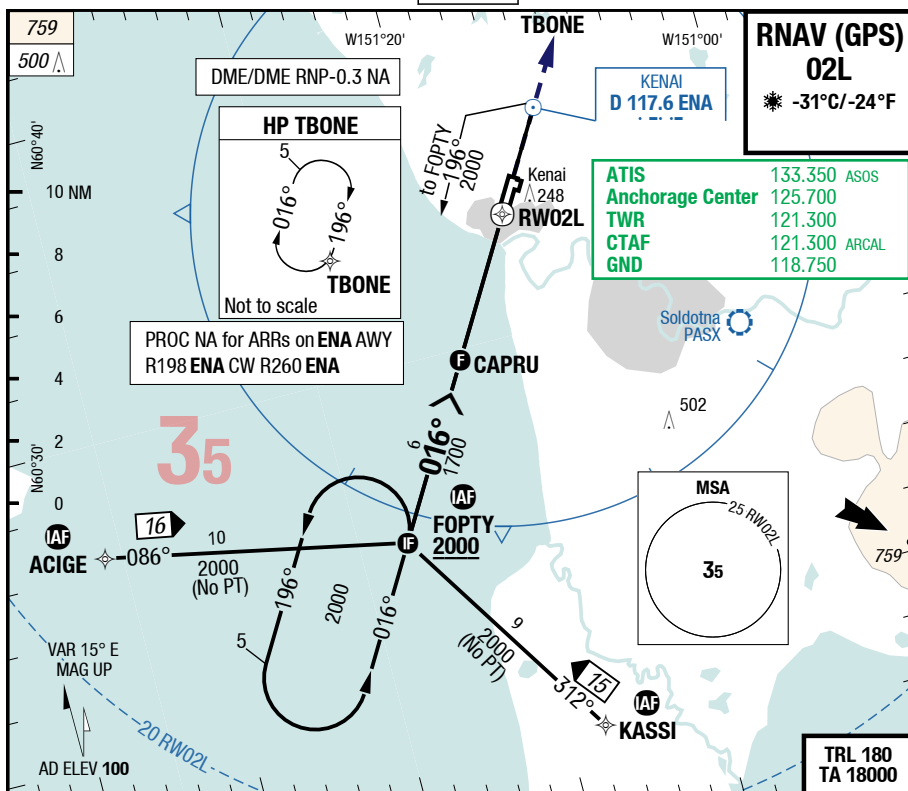
20R	Cat 1 DME 1)	Cat 1 DME SXQ QNH 2)	LOC DME	LOC DME SXQ QNH 2)	Circling 3) TERPS
C	ft - ft/SM ft 200 - 1800R/0.5V 300	230 - 2400R/0.5V 320	430 - 4500R/0.88V 520	470 - 5000R/1.0V 560	600 - 1.5V 700
D	ft - ft/SM ft 200 - 1800R/0.5V 300	230 - 2400R/0.5V 320	430 - 4500R/0.88V 520	470 - 5000R/1.0V 560	700 - 2.25V 800




1) FD or AP or HGS to DA required, else use RVR 2400ft or VIS 0.5SM 3) To RWY 02R/20L HJ only  
2) Use with Soldotna (PASX) QNH

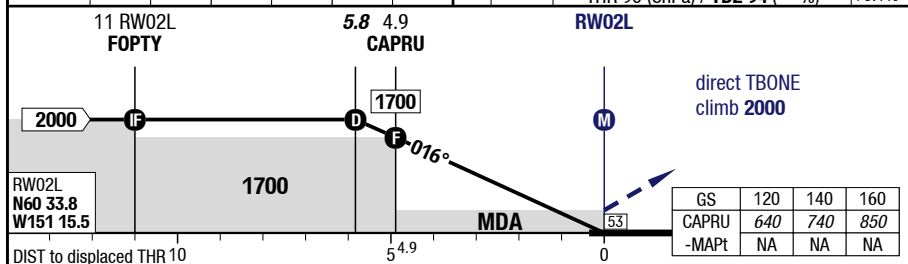
## ENA-PAEN

7-30

## RNAV (GPS) 02L



3.00° RW02L	5.8	5	4	3	2	1		 3.0°	 60 HL
	2000	1740	1420	1100	780	470			



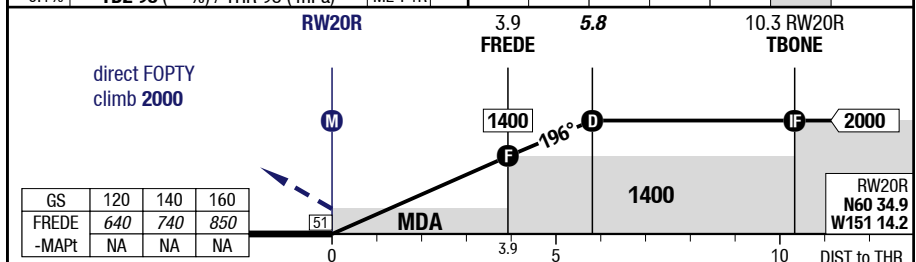
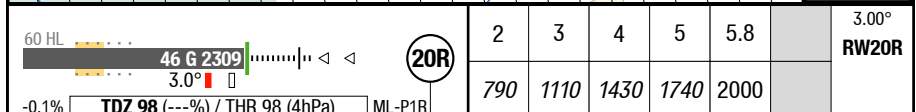
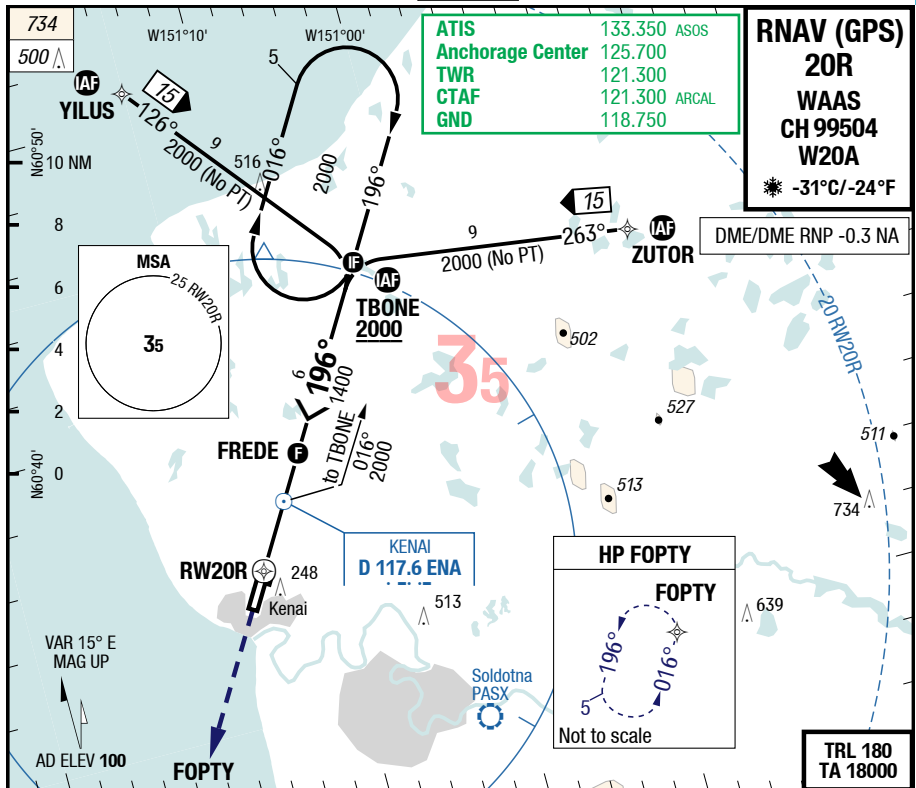
02L		RNAV GPS LPV	RNAV GPS LPV SXQ QNH <sup>1)</sup>	RNAV GPS VNAV <sup>2)</sup>	RNAV GPS VNAV SXQ QNH <sup>1) 3)</sup>	RNAV GPS LNAV	Circling <sup>4)</sup>
C	ft - ft/SM ft	250 - 0.88V <b>350</b>	280 - 0.88V <b>370</b>	320 - 1.0V <b>410</b>	340 - 1.13V <b>430</b>	390 - 1.13V <b>480</b>	600 - 1.5V <b>700</b>
D	ft - ft/SM ft	250 - 0.88V <b>350</b>	280 - 0.88V <b>370</b>	320 - 1.0V <b>410</b>	340 - 1.13V <b>430</b>	390 - 1.13V <b>480</b>	700 - 2.25V <b>800</b>

1) Use with Soldotna (PASX) QNH 2) Uncompensated BARO VNAV NA below -18°C (0°F) or above 54°C (130°F) 3) BARO-VNAV NA 4) To RWY 02R/20L HJ only

# ENA-PAEN

**7-40**

## RNAV (GPS) 20R



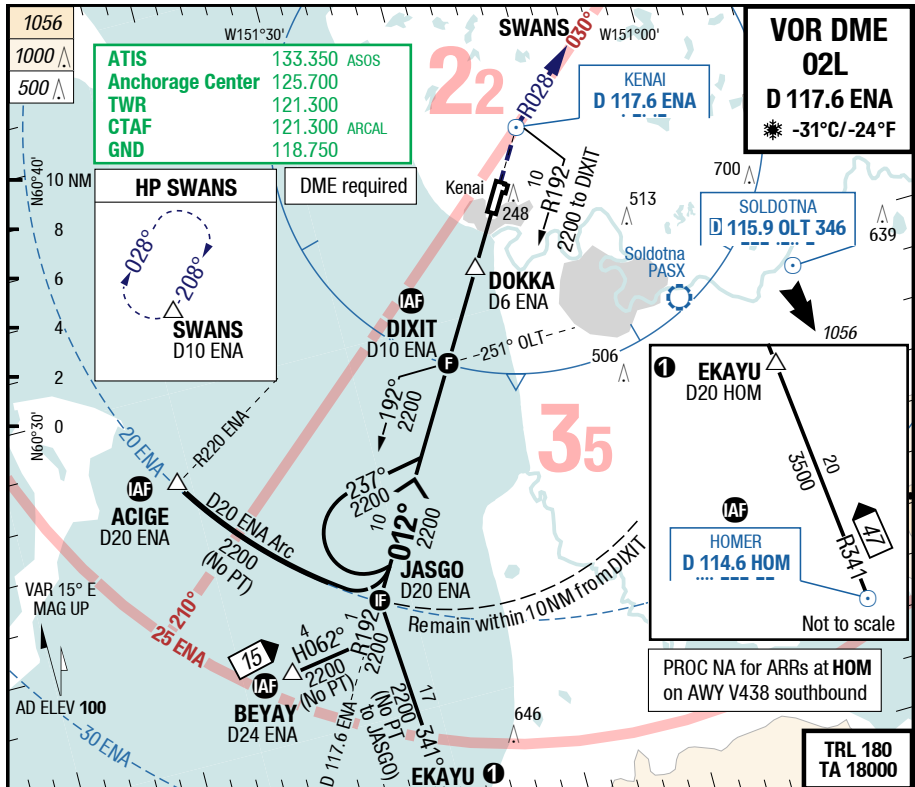
<b>20R</b>		<b>RNAV GPS</b> LPV 1)	<b>RNAV GPS</b> LPV SIX QNH 2)	<b>RNAV GPS</b> VNAV 3)	<b>RNAV GPS</b> VNAV SIX QNH 2) 4)	<b>RNAV GPS</b> LNAV	<b>Circling 5)</b>
<b>C</b>	ft - ft/SM ft	200 - 1800R/0.5V <b>300</b>	230 - 2400R/0.5V <b>320</b>	250 - 2400R/0.5V <b>350</b>	280 - 2400R/0.5V <b>370</b>	430 - 4500R/0.88V <b>520</b>	<b>600 - 1.5V 700</b>
<b>D</b>	ft - ft/SM ft	200 - 1800R/0.5V <b>300</b>	230 - 2400R/0.5V <b>320</b>	250 - 2400R/0.5V <b>350</b>	280 - 2400R/0.5V <b>370</b>	430 - 4500R/0.88V <b>520</b>	<b>700 - 2.25V 800</b>

1) FD or AP or HGS to DA required, else use RVR 2400ft or VIS 0.5SM 2) Use with Soldotna (PASX) QNH 3) Uncompensated BARO VNAV NA below -18°C (0°F) or above 54°C (130°F) 4) BARO-VNAV NA 5) To RWY 02R/20L HJ only

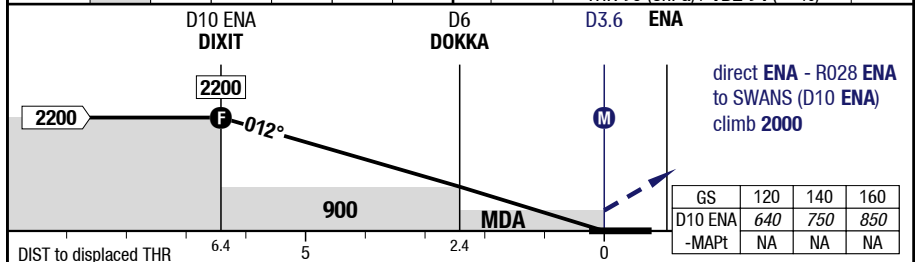
## ENA-PAEN

7-50

## VOR DME 02L



3.02°	10	9	8	7	5	02L	THR 90 (3hPa) / TDZ 94 (---) +0.1%
D ENA 012° RWY 016°	2200	1880	1560	1240	600		



02L	VOR DME	VOR DME SXQ QNH <sup>1)</sup>				
C	ft - ft/SM ft	390 - 1.13V 480	430 - 1.25V 520			<b>Circling <sup>2)</sup></b> <b>TERPS</b>
D	ft - ft/SM ft	390 - 1.13V 480	430 - 1.25V 520			600 - 1.5V 700 700 - 2.25V 800

1) Use with Soldotna (PASX) QNH

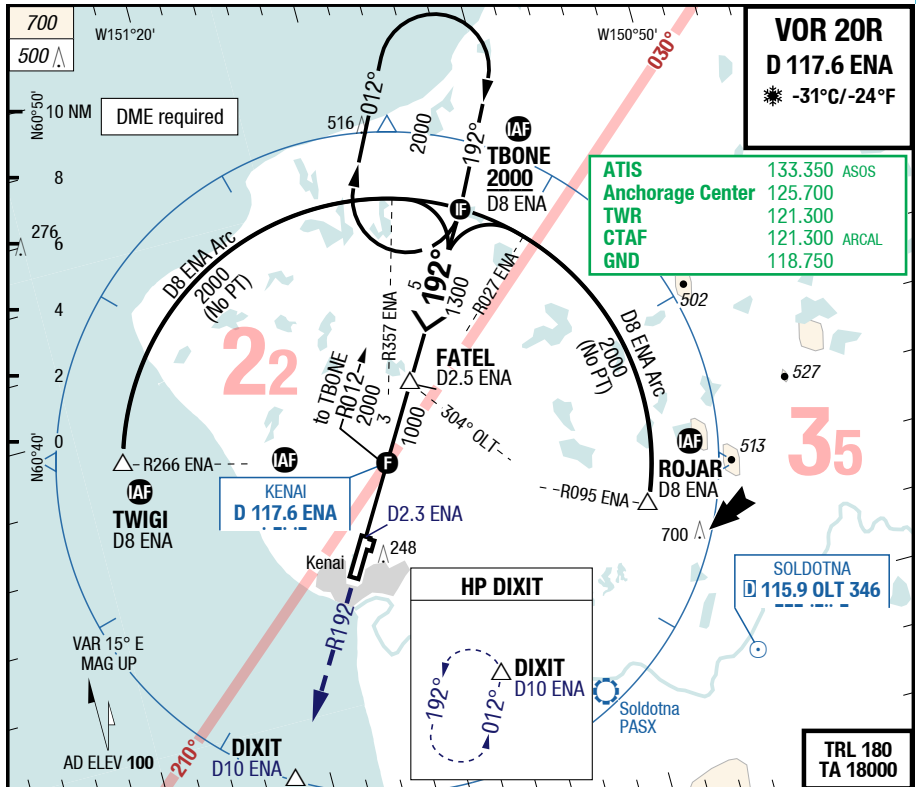
2) To RWY 02R/20L HJ only



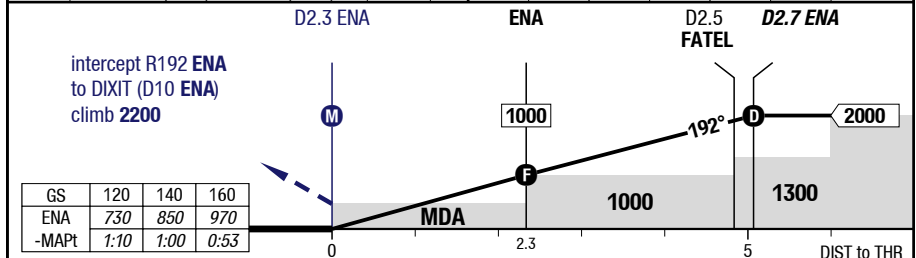
# ENA-PAEN

7-60

VOR 20R



60 HL	46 G 2309	3.0°	TDZ 98 (---%) / THR 98 (4hPa)	ML-P1R	1	ENA	1	2	2.7	3.44°	D ENA
					640	1000	1370	1740	2000	192°	RWY 196°



20R	VOR	VOR	SXQ QNH 1)								
C	ft - ft/SM	430 - 4500R/0.88V	470 - 5000R/1.0V								
D	ft - ft/SM	430 - 4500R/0.88V	470 - 5000R/1.0V								

1) Use with Soldotna (PASX) QNH

2) To RWY 02R/20L HJ only

Changes: APL, Note, HLDG, AMDT No

AMDT 21

## ENA-PAEN

7-70

## WxMinima Overflow

<b>02L</b>		<b>RNAV GPS</b> LNAV SXQ QNH <sup>1)</sup>					
<b>TERPS</b>							
C	ft - ft/SM ft	430 - 1.25V <b>520</b>					
D	ft - ft/SM ft	430 - 1.25V <b>520</b>					
1) Use with Soldotna (PASX) QNH							
<b>20R</b>		<b>RNAV GPS</b> LNAV SXQ QNH <sup>1)</sup>					
<b>TERPS</b>							
C	ft - ft/SM ft	470 - 5000R/1.0V <b>560</b>					
D	ft - ft/SM ft	470 - 5000R/1.0V <b>560</b>					
1) Use with Soldotna (PASX) QNH							