

07-AUG-2014

PVU-KPVU

1-10

A01**A01****GENERAL****ATS Hours**

H24; attended NOV-MAY 1300-0400±, JUN-OCT 1300-0500±.
24HR PPR for unscheduled air carrier OPS.

Airport Information

RFF: FAA INDEX B / CAT 6
Fuel: Jet A
PCN: O/R

Operation**Traffic Notes**

Limited Aviation Weather Reporting Station (LAWRS) in operation.

Warnings

PVU VOR/DME unusable:
R350-R080 beyond 10NM.
Extensive flight training and paragliding in vicinity of AD.

ARRIVAL**Speed**

MAX IAS 250KT below 10000ft.

Communication

COM Failure: See CRAR United States.

Arrival Procedure

VFR Traffic Pattern: RWY 13, 18 right-hand circuit.

DEPARTURE**Take-off Minima**

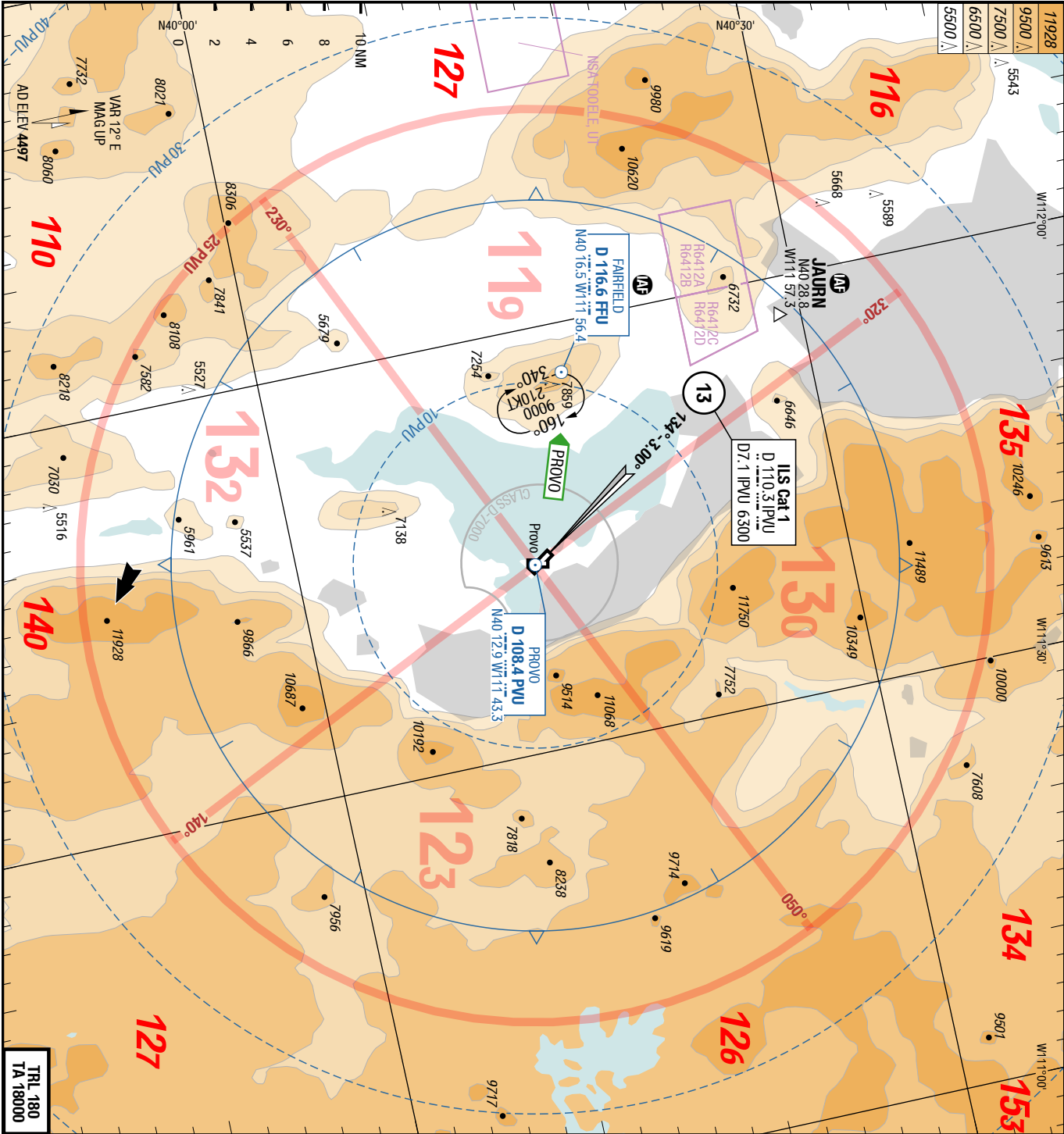
RWY		13	
	ft - ft/SM	SID PROVO	
1+2 ENG		0 - 1.0V	MNM climb gradient 6.6% up to 9000
3+4 ENG		0 - 0.5V	
All ACFT		c3100 - 3.0V	climb in visual conditions, HJ only
RWY		31	
	ft - ft/SM	SID PROVO	
1+2 ENG		0 - 1.0V	MNM climb gradient 6.3% up to 9000
3+4 ENG		0 - 0.5V	
All ACFT		c3100 - 3.0V	climb in visual conditions, HJ only

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PVU-KPVU**1-20****A0I****A0I**

DEPARTURE			
RWY		18	
	ft - ft/SM	SID PROVO	
1+2 ENG		0 - 1.0V	MNM climb gradient 5.8% up to 9000
3+4 ENG		0 - 0.5V	
All ACFT		c3100 - 3.0V	climb in visual conditions, HJ only
RWY		36	
	ft - ft/SM	SID PROVO	
1+2 ENG		0 - 1.0V	MNM climb gradient 6.0% up to 9000
3+4 ENG		0 - 0.5V	
All ACFT		c3100 - 3.0V	climb in visual conditions, HJ only
Speed			
MAX IAS 250KT below 10000ft.			
Communication			
COM Failure: See CRAR United States.			

Changes: new



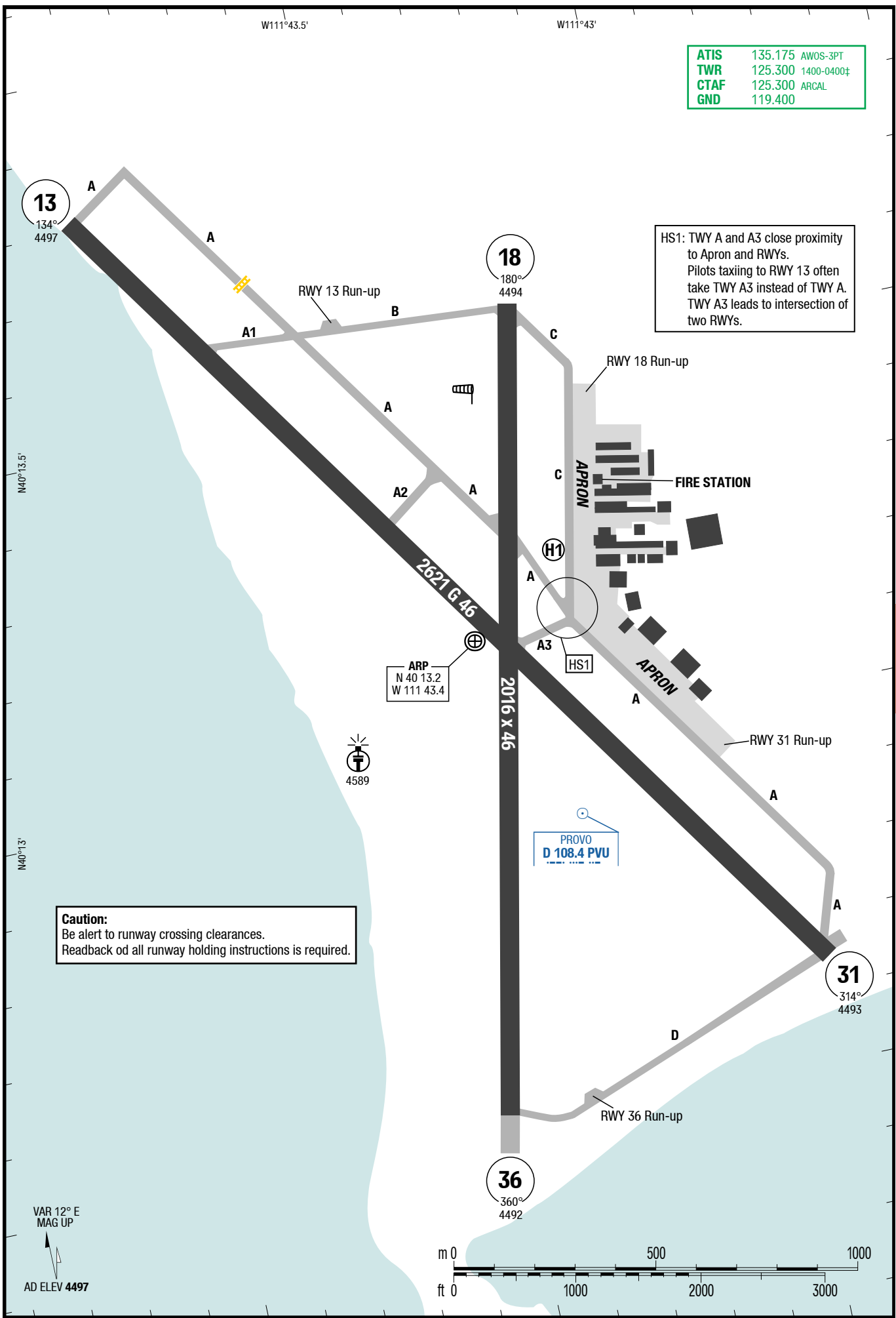
ATIS	135.175 AMOS-3PT
TWR	125.300 1400-0400Z
CTAF	125.300 ARCAL
GND	119.400

Landing RWY system:	
13	31
THR 4497 (152hPa) / TDZ 4497 (---%)	THR 4493 (152hPa) / TDZ 4493 (---%)
46 G 2621	46 G 2621
3.0°	3.0°
TDZ 4494 (---%) / THR 4493 (152hPa)	TDZ 4494 (---%) / THR 4493 (152hPa)
2016 x 46	2016 x 46
3.0°	3.0°
THR 4494 (152hPa) / TDZ 4494 (---%)	THR 4494 (152hPa) / TDZ 4494 (---%)
46 x 2016	46 x 2016
3.0°	3.0°
TDZ 4494 (---%) / THR 4492 (152hPa)	TDZ 4494 (---%) / THR 4492 (152hPa)
2016 x 46	2016 x 46
3.0°	3.0°

ATIS	135.175	AWOS-3PT
TWR	125.300	1400-0400±
CTAF	125.300	ARCAL
GND	119.400	

HS1: TWY A and A3 close proximity to Apron and RWYs. Pilots taxiing to RWY 13 often take TWY A3 instead of TWY A. TWY A3 leads to intersection of two RWYs.

Caution:
Be alert to runway crossing clearances.
Readback of all runway holding instructions is required.



Changes: RWY grooved

PVU-KPVU

United States **Provo** Provo Muni

NIL

PROVO 4

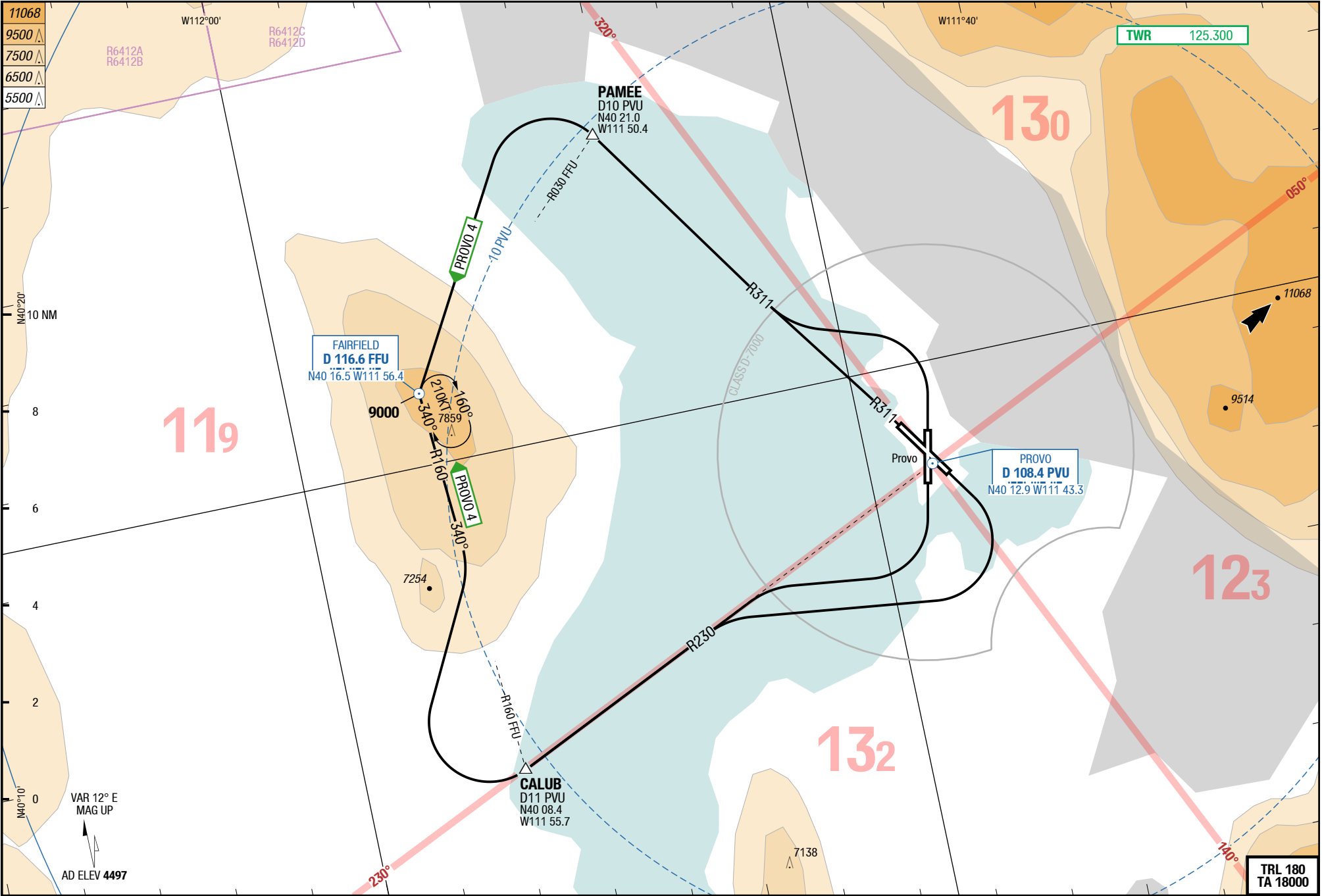
SID

SID

Provo Muni **Provo** United States

NIL

PROVO 4



Changes: FREQ

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PROVO 4

RWYs 13 (134°) / 18 (180°) / 31 (314°) / 36 (360°)

	GS	120	150	180	210	240	270
5.8%	ft/MIN	800	900	1100	1300	1500	1600
6.0%	ft/MIN	800	1000	1100	1300	1500	1700
6.3%	ft/MIN	800	1000	1200	1400	1600	1800
6.6%	ft/MIN	900	1100	1300	1500	1700	1900

DESIGNATOR	ROUTING	ALTITUDES
PROVO 4 ①②		FFU at 9000
RWY 13 6.6% to 9000	RT - intercept R230 PVU - at CALUB (D11 PVU) RT intercept R160 FFU to FFU - enter FFU holding Visual Cross KPVU Southwest bound MNM 7400 - intercept R230 PVU - at CALUB (D11 PVU) RT intercept R160 FFU to FFU - enter FFU holding	
RWY 18 5.8% to 9000	RT - intercept R230 PVU - at CALUB (D11 PVU) RT intercept R160 FFU to FFU - enter FFU holding Visual Cross KPVU Southwest bound MNM 7400 - intercept R230 PVU - at CALUB (D11 PVU) RT intercept R160 FFU to FFU - enter FFU holding	
RWY 31 6.3% to 9000	intercept R311 PVU - at PAMEE (D10 PVU) LT direct FFU - enter FFU holding Visual Cross KPVU Northwest bound MNM 7400 - intercept R311 PVU - at PAMEE (D10 PVU) LT direct FFU - enter FFU holding	
RWY 36 6.0% to 9000	LT - intercept R311 PVU - at PAMEE (D10 PVU) LT direct FFU - enter FFU holding Visual Cross KPVU Northwest bound MNM 7400 - intercept R311 PVU - at PAMEE (D10 PVU) LT direct FFU - enter FFU holding	
① Expect clearance for filed route and altitude within 10 MIN after DEP. ② Climb in visual conditions not authorized at night.		

Obstacle Departure

	GS	120	150	180	210	240	270
5.8%	ft/MIN	800	900	1100	1300	1500	1600
6.0%	ft/MIN	800	1000	1100	1300	1500	1700
6.3%	ft/MIN	800	1000	1200	1400	1600	1800
6.6%	ft/MIN	900	1100	1300	1500	1700	1900

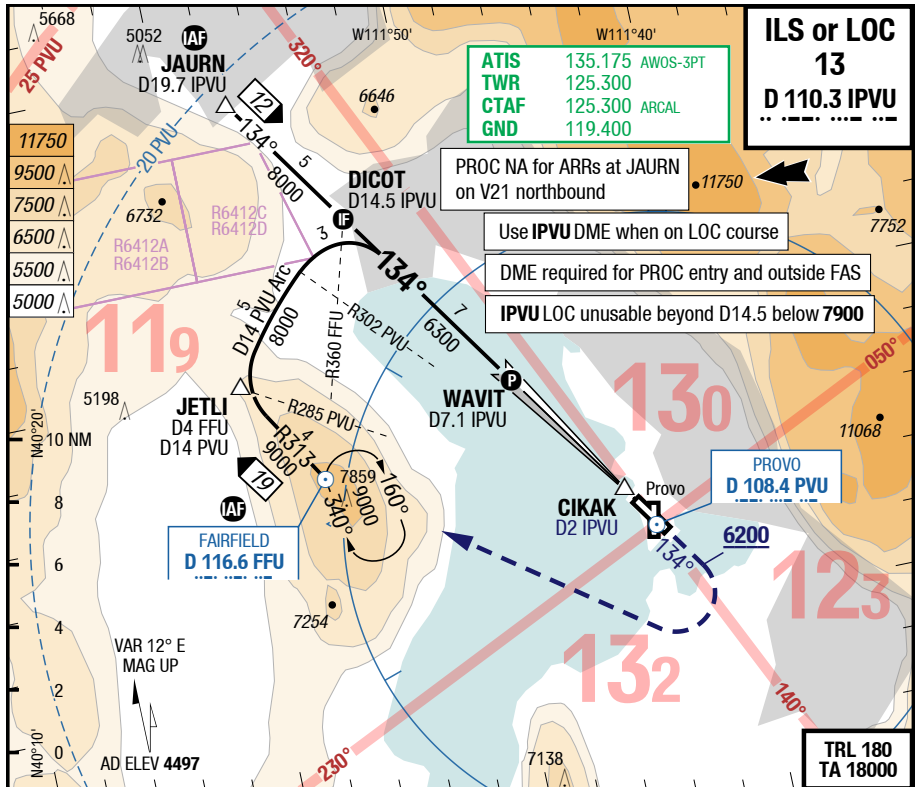
RWY	Routing
13	6.6% (400ft/NM) to 9000. Use PROVO Departure.
18	5.8% (350ft/NM) to 9000. Use PROVO Departure.
31	6.3% (380ft/NM) to 9000. Use PROVO Departure.
36	6.0% (365ft/NM) to 9000. Use PROVO Departure.

RWY	Notes
18	Multiple trees beginning 429ft from DER, 288ft left of centerline, up to 57ft AGL / 4533ft MSL. Multiple trees beginning 852ft from DER, 202ft right of centerline, up to 57ft AGL / 4533ft MSL. Road 775ft from DER, on centerline, 15ft AGL / 4518ft MSL.
31	Multiple trees beginning 1954ft from DER, 743ft right of centerline, up to 72ft AGL / 4561ft MSL.
36	Multiple trees beginning 978ft from DER, 18ft right of centerline, up to 46ft AGL / 4541ft MSL. Road 210ft from DER, on centerline, 15ft AGL / 4516ft MSL.

PVU-KPVU

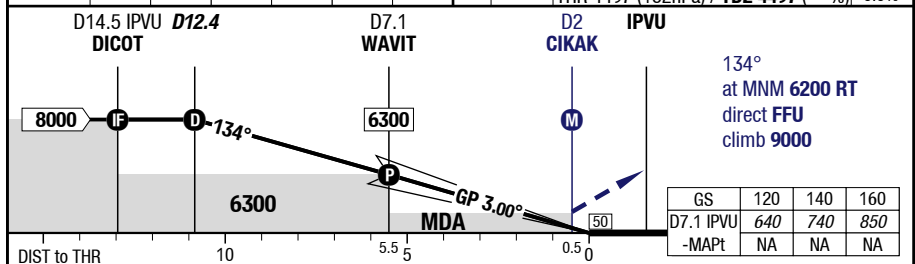
7-10

ILS or LOC 13



LOC 3.00° D IPVU	12.4	10	8	6	5	4	
	8000	7230	6600	5960	5640	5320	13

THR 4497 (152hPa) / **TDZ 4497** (---%) 0.0%



TERPS	13	Cat 1 DME GA 5.0% 1)	Cat 1 DME GA 3.3%	LOC DME GA 5.0% 1)	LOC DME GA 3.3%	Circling 2) 3) TERPS
C	ft - ft/SM ft	200 - 0.75V 4700	580 - 1.75V 5080	330 - 1.0V 4820	730 - 2.0V 5220	730 - 2.0V 5220
D	ft - ft/SM ft	200 - 0.75V 4700	580 - 1.75V 5080	330 - 1.0V 4820	730 - 2.0V 5220	770 - 2.5V 5260

1) Up to 8700ft

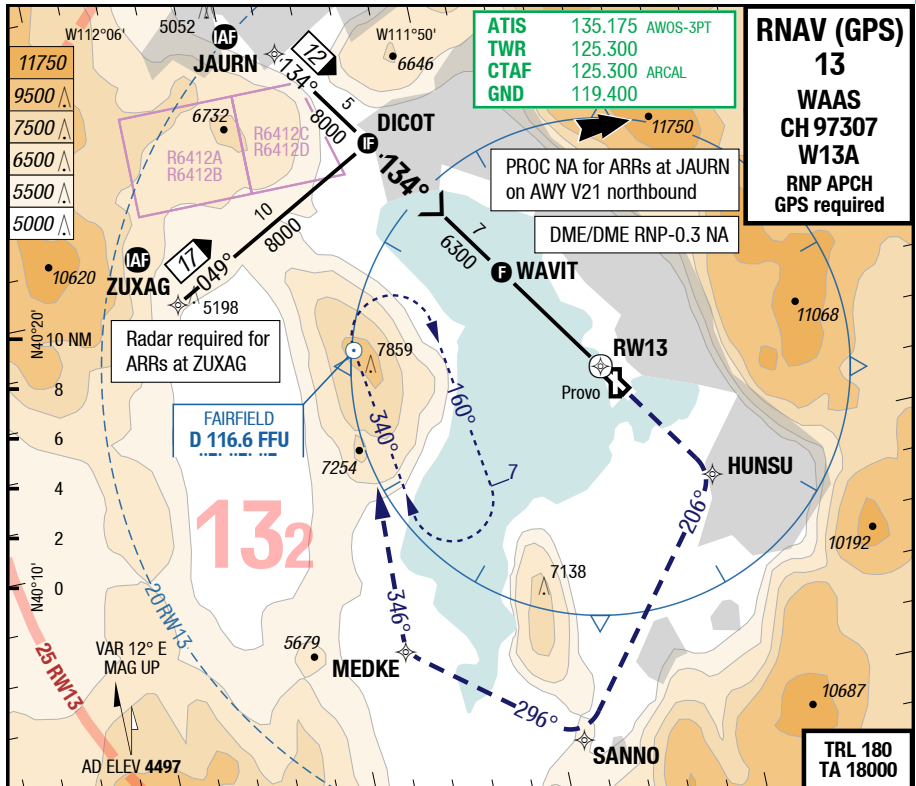
2) To RWY 18 HJ only

3) W of RWY 18/36 only

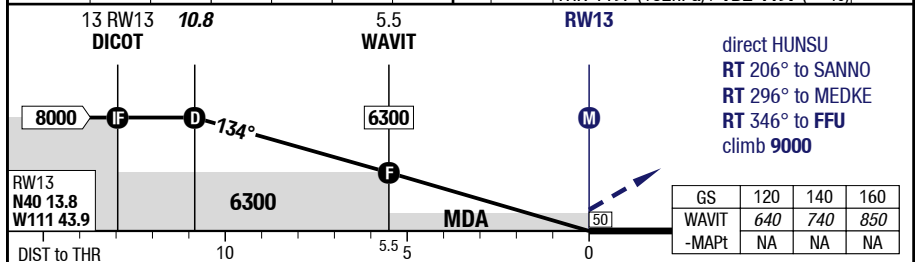
PVU-KPVU

7-30

RNAV (GPS) 13



3.00°	10.8	9	7	5	3	2	13	83.0° 2621 G 46 60 HL	THR 4497 (152hPa) / TDZ 4497 (---%) 0.0%
RW13	8000	7420	6780	6140	5510	5190			



13	RNAV GPS LPV	RNAV GPS VNAV 1)	RNAV GPS LNAV	Circling 2)
C	ft - ft/SM ft 200 - 0.75V 4700	450 - 1.5V 4940	550 - 1.75V 5040	600 - 1.75V 5100
D	ft - ft/SM ft 200 - 0.75V 4700	450 - 1.5V 4940	550 - 1.75V 5040	700 - 2.25V 5200

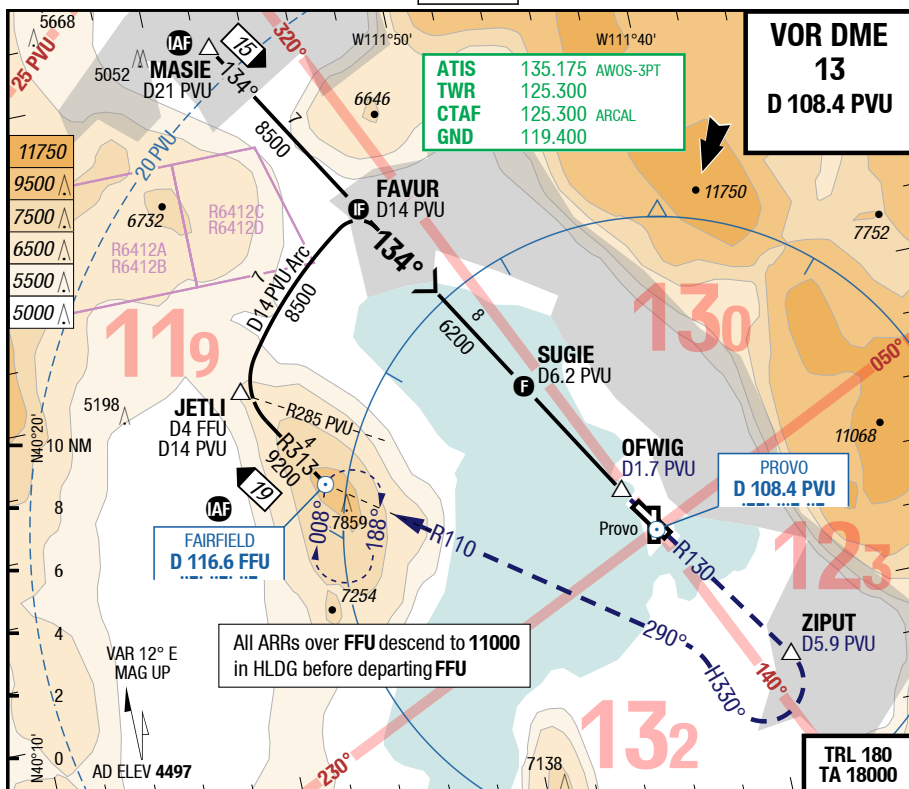
1) Uncompensated BARO VNAV NA below -23°C (-9°F) or above 40°C (104°F)

2) W of RWY 18 and 31 only

PVU-KPVU

7-50

VOR DME 13



3.00° D PVU	13.5	11	9	7	5	3	13	83.0° 2621 G 46 60 HL	THR 4497 (152hPa) / TDZ 4497 (---%) 0.0%
	8500	7720	7080	6450	5810	5170			
D14 PVU FAVUR	D13.5	D6.2 SUGIE	D1.7 OFWIG	PVU	direct PVU R130 PVU at ZIPUT (D5.9 PVU) RT HDG 330° intercept R110 FFU to FFU climb 9000				
8500	IF D 134°	6200	M						
		6200	F						
DIST to THR		10	5.25	0.6	0				
			MDA						
13	VOR DME								
C	ft - ft/SM ft	550 - 1.5V 5040							Circling 1) TERPS
D	ft - ft/SM ft	550 - 1.75V 5040							600 - 1.5V 5100
									700 - 2.25V 5200

1) W of RWY 18 and 31 only