

**GENERAL****Operational Hours****ATS Hours:** TWR 1500-0500†**AD OPS Hours:** Attended 1500-0500†**Airport Information****RFF:** FAA Index B / CAT 6; FAA Index C / CAT 7 AVBL 1HR PPR for ACFT operating under FAR Part 121 (Domestic, Flag and Supplemental Operations (SKED air carriers (airliners)) or Part 380 (Public Charter air transportation of PAX in interstate or foreign air transportaion (Public Chater flights))**Fuel:** Jet A 1500-0500†, other times PPR**PCN:** RWY 06/24 86/R/B/W/T**Operation****Traffic Notes**

RWY lights are dimmed/turned off when TWR CLSD, thereafter activation by CTAF.

**Preferential RWY**

RWY 06 (calm wind)

**Warnings****PDZ VOR/DME** unusable:

R130-R145 beyond 25NM below 5000ft.

R145-R190 below 8000ft.

R190-R230 below 10000ft.

R325-R345 beyond 25NM below 11500ft.

**PDZ VOR** unusable:

R010-R015 beyond 20NM below 10000ft.

R145-R190 beyond 25NM below 10000ft.

**PAPI RWY 24** unusable:

beyond 4 NM due to high terrain.

High terrain N and E of AD.

Periodic firefighting training 1830m / 6000ft NE of RWY 06 THR.

**ARRIVAL****Speed**

MAX IAS 250KT below 10000ft.

**Communication****COM Failure:** See CRAR.**Arrival Procedure****VFR Traffic Pattern:** RWY 06 right-hand circuit.

**DEPARTURE****Take-off Minima**

RWY		24	
1+2 ENG	ft - ft/SM	0 - 1.0V	-
3+4 ENG		0 - 0.5V	-
RWY		06	
A, B	1+2 ENG	0 - 1.0V	MNM climb gradient 5.6% up to 3700 wo MNM climb restrictions
		c2100 - 2.0V	
	3+4 ENG	0 - 0.5V	MNM climb gradient 5.6% up to 3700 wo MNM climb restrictions
		c2100 - 2.0V	
C, D	1+2 ENG	0 - 1.0V	MNM climb gradient 7.9% up to 4600 wo MNM climb restrictions
		c3100 - 2.0V	
	3+4 ENG	0 - 0.5V	MNM climb gradient 7.9% up to 4600 wo MNM climb restrictions
		c3100 - 2.0V	

**Speed**

MAX IAS 250KT below 10000ft.

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

Effective 13-SEP-2018

06-SEP-2018

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AGC

AFC

AFC

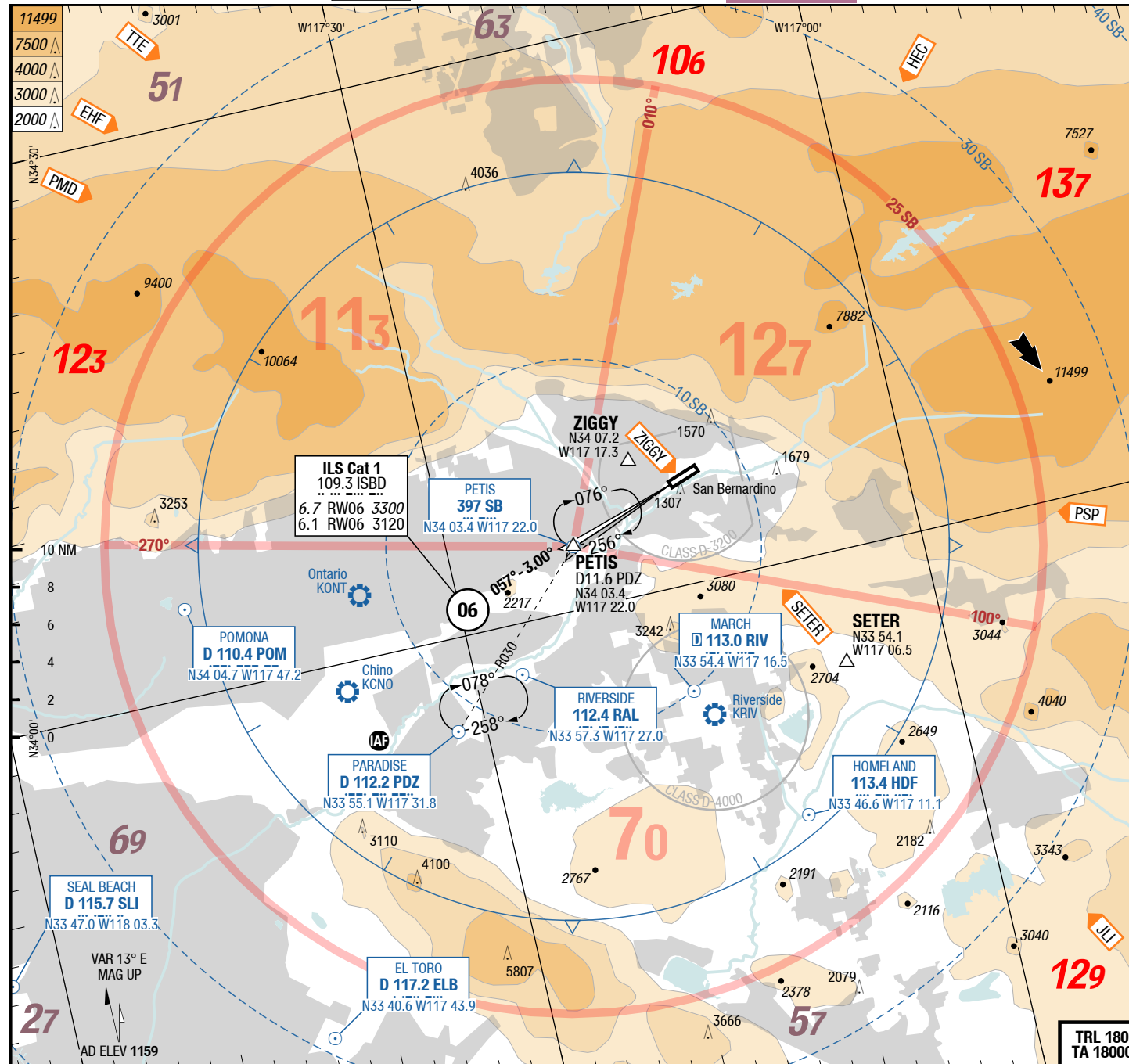
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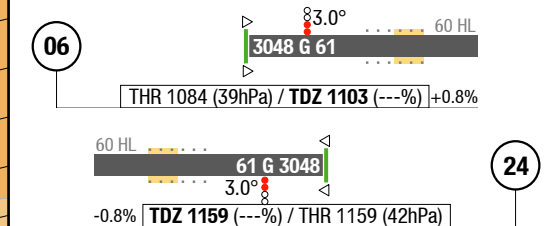
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2-10



ATIS	124.175 AWOS-3
SOCAL APP/DEP	125.500 SW-N
	127.000 N-NE
	134.000 NE-S
	135.400 S-SW
TWR	119.450 1500-0500+
CTAF	119.450 ARCAL
UNICOM	122.975
GND	121.800 1500-0500+

Landing RWY system:



Changes: chart layout, OBST, HLDG

Effective 13-SEP-2018

06-SEP-2018

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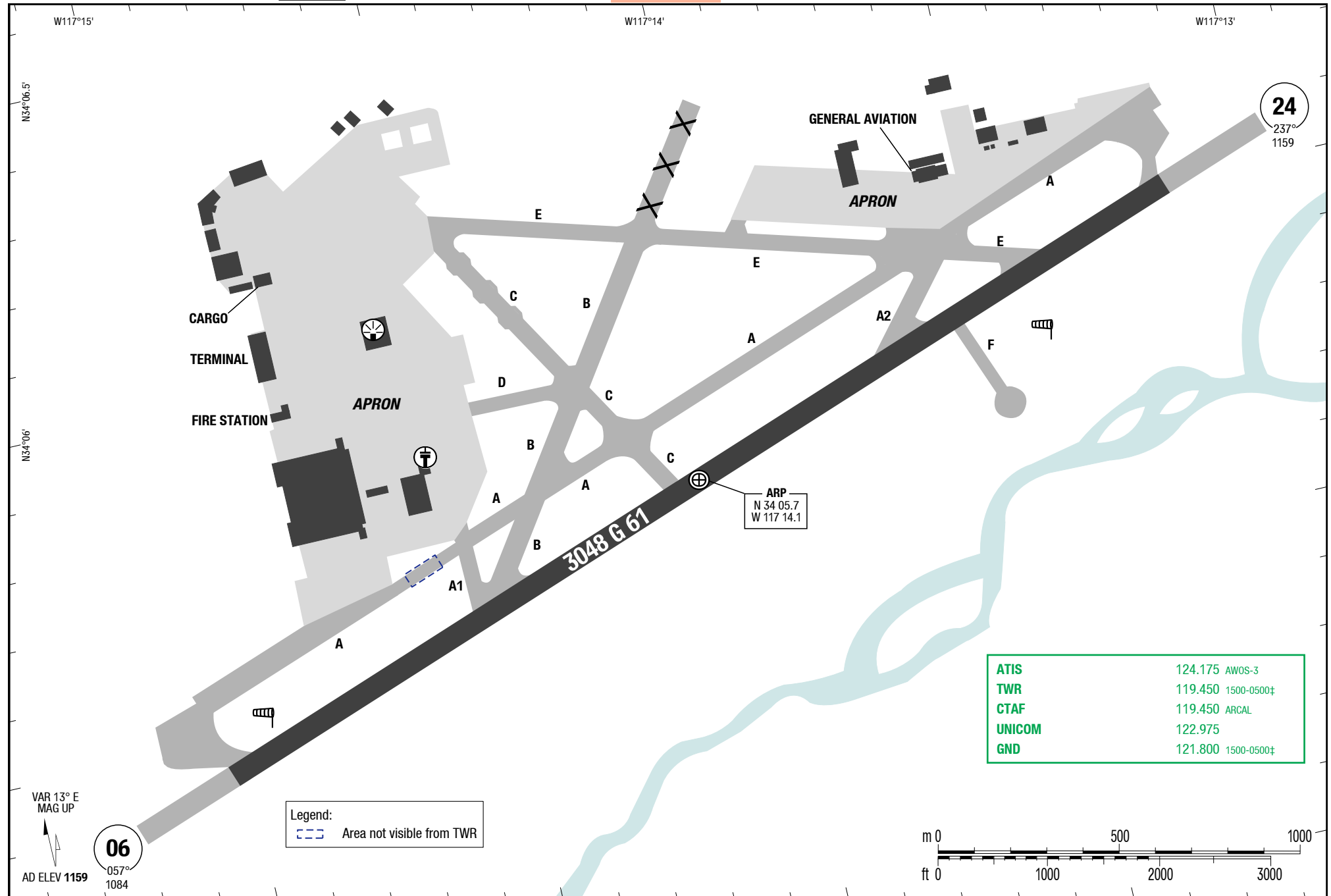
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3-20



Changes: BLDG

**Obstacle Departure**

		GS	120	150	180	210	240	270	
	7.9%	ft/MIN	1000	1300	1500	1700	2000	2200	
RWY		Routing							
06		7.9% (480ft/NM) to <b>4600</b> (CAT: C, D). Climbing <b>RT</b> .  All aircraft: Climb direct <b>PDZ</b> . Aircraft departing R091 <b>PDZ</b> CW R140 <b>PDZ</b> and R231 <b>PDZ</b> CW R280 <b>PDZ</b> climb on course. All others continue climb in <b>PDZ</b> holding (NE, <b>RT</b> , 210° inbound) to cross <b>PDZ</b> MNM: <b>7700</b> (R281 <b>PDZ</b> CW R090 <b>PDZ</b> ), <b>4900</b> (R141 <b>PDZ</b> CW R230 <b>PDZ</b> ).							
24		Climbing <b>LT</b> .  All aircraft: Climb direct <b>PDZ</b> . Aircraft departing R091 <b>PDZ</b> CW R140 <b>PDZ</b> and R231 <b>PDZ</b> CW R280 <b>PDZ</b> climb on course. All others continue climb in <b>PDZ</b> holding (NE, <b>RT</b> , 210° inbound) to cross <b>PDZ</b> MNM: <b>7700</b> (R281 <b>PDZ</b> CW R090 <b>PDZ</b> ), <b>4900</b> (R141 <b>PDZ</b> CW R230 <b>PDZ</b> ).							

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**ZIGGY 7**

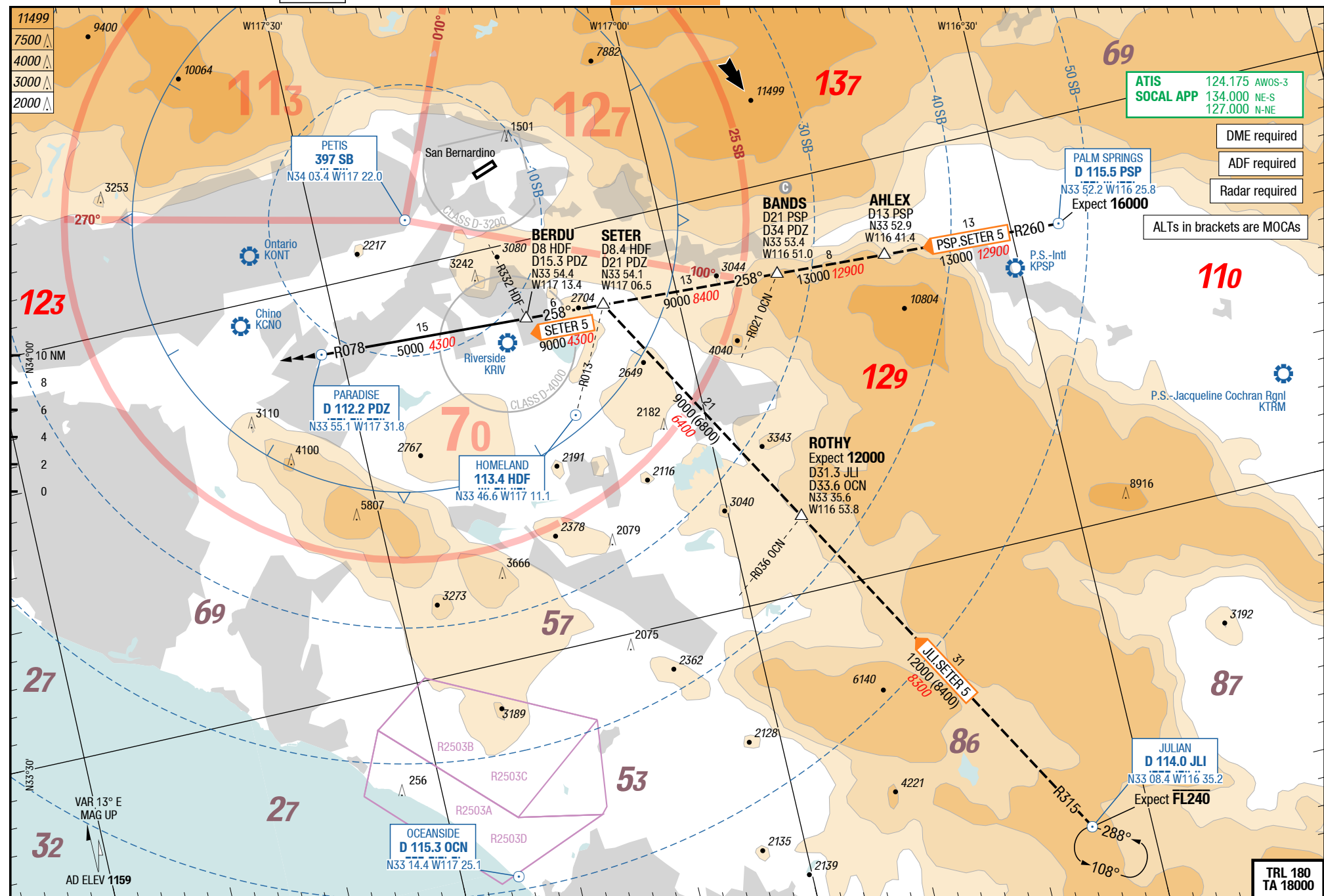
## SETER 5

# STAR

# STAR

ZIGGY 7

## SETER 5



Changes: Editorial

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**25-JAN-2018**

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# STAR

# STAR

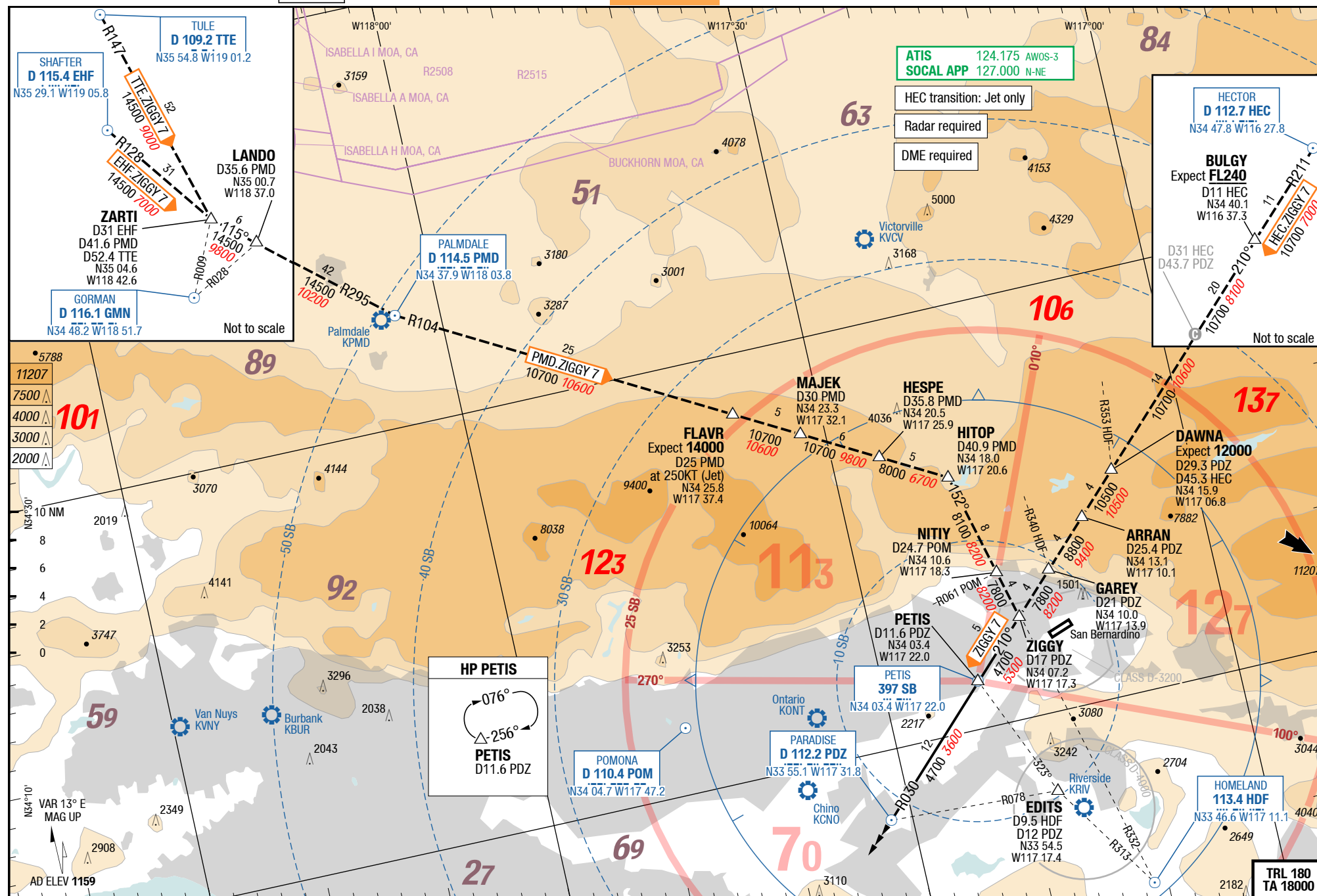
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6-20

## ZIGGY 7

## ZIGGY 7



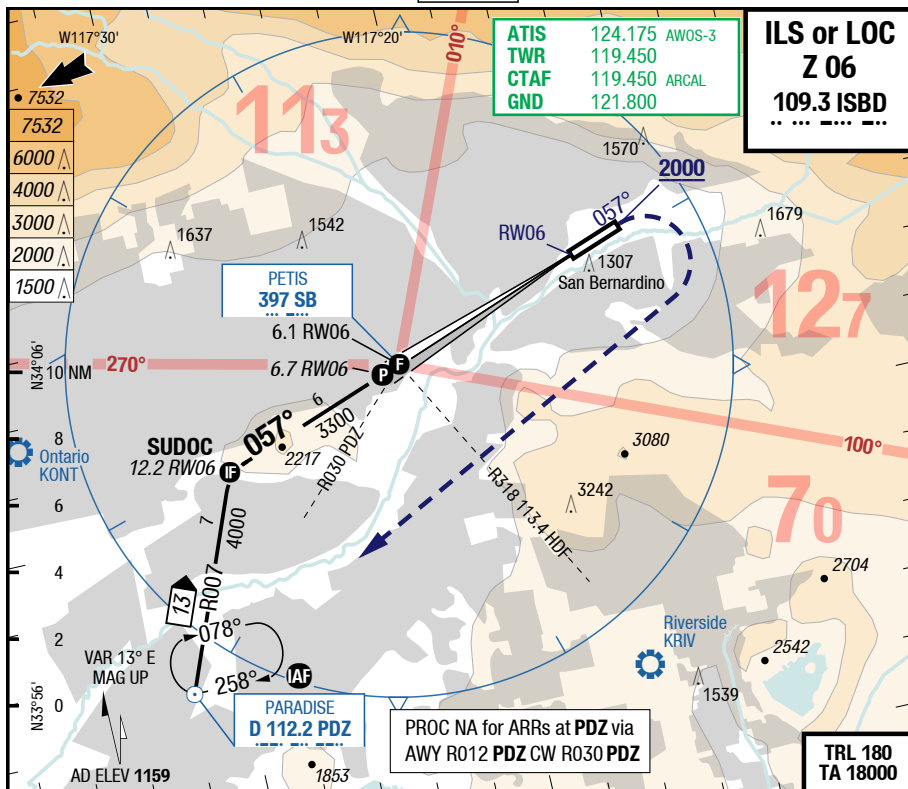
Changes: PROC renumbered, Note, MEA

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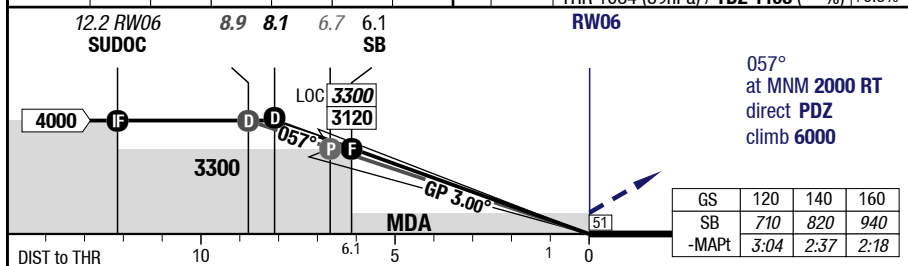


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7-10

**ILS or LOC Z 06**

LOC 3.33° RW06	8.1	6	5	4	3	2	<div> <div>06</div> <div> <div> <div>3048 G 61</div> <div>3.0°</div> <div>60 HL</div> </div> <div> <div>THR 1084 (39hPa)   TDZ 1103 (---%)   +0.8%</div> </div> </div> </div>
	4000	3260	2910	2550	2200	1850	



06		Cat 1	Cat 1	LOC	LOC	Circling <sup>4)</sup>	Circling <sup>3) 4)</sup>
<i>TERPs</i>		GA 5.6% 1) 2)	ONT QNH GA 5.6% 1) 2) 3)	GA 5.6% 1) 2)	ONT QNH GA 5.6% 1) 2) 3)	<i>New</i> TERPS	<i>New</i> TERPS
C	ft - ft/SM ft	250 - 0.88V <b>1360</b>	330 - 1.0V <b>1430</b>	640 - 1.75V <b>1740</b>	720 - 2.0V <b>1820</b>	610 - 1.75V <b>1760</b>	720 - 2.0V <b>1880</b>
D	ft - ft/SM ft	250 - 0.88V <b>1360</b>	330 - 1.0V <b>1430</b>	640 - 1.75V <b>1740</b>	720 - 2.0V <b>1820</b>	1490 - 3.0V <b>2640</b>	1570 - 3.0V <b>2720</b>

1) If unable to meet rate of climb, see LOC Y RWY 06  
2) Up to 4000ft

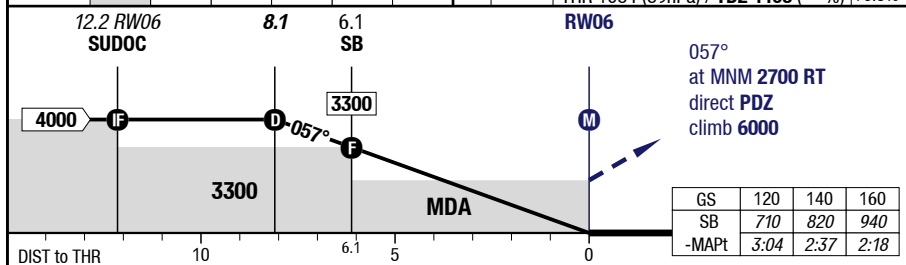
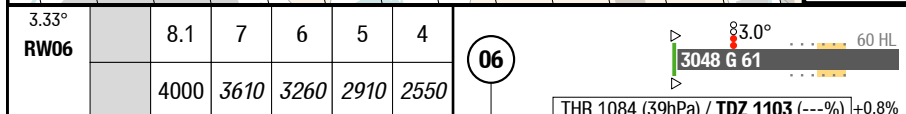
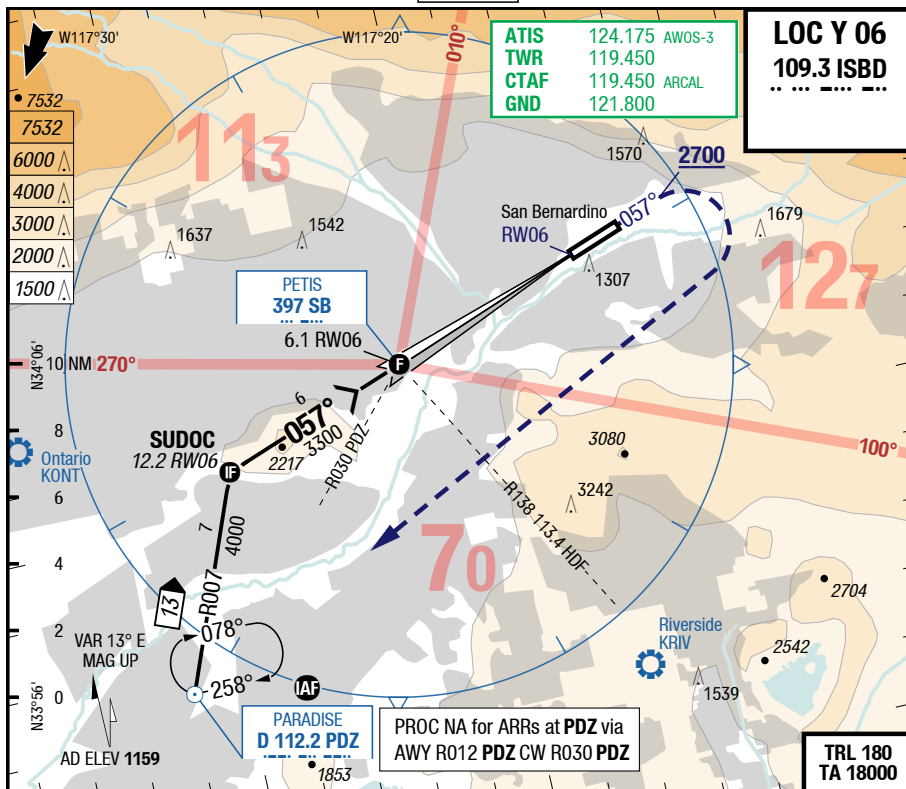
3) Use with Ontario Intl (KONT) QNH  
4) SE of RWY only



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7-20

LOC Y 06



06		LOC	LOC ONT QNH 1)		Circling 2) TERPS	Circling 1) 2) TERPS
C	ft - ft/SM ft	960 - 3.0V 2060	1040 - 3.0V 2140		960 - 3.0V 2120	1040 - 3.0V 2200
D	ft - ft/SM ft	960 - 3.0V 2060	1040 - 3.0V 2140		1490 - 3.0V 2640	1570 - 3.0V 2720

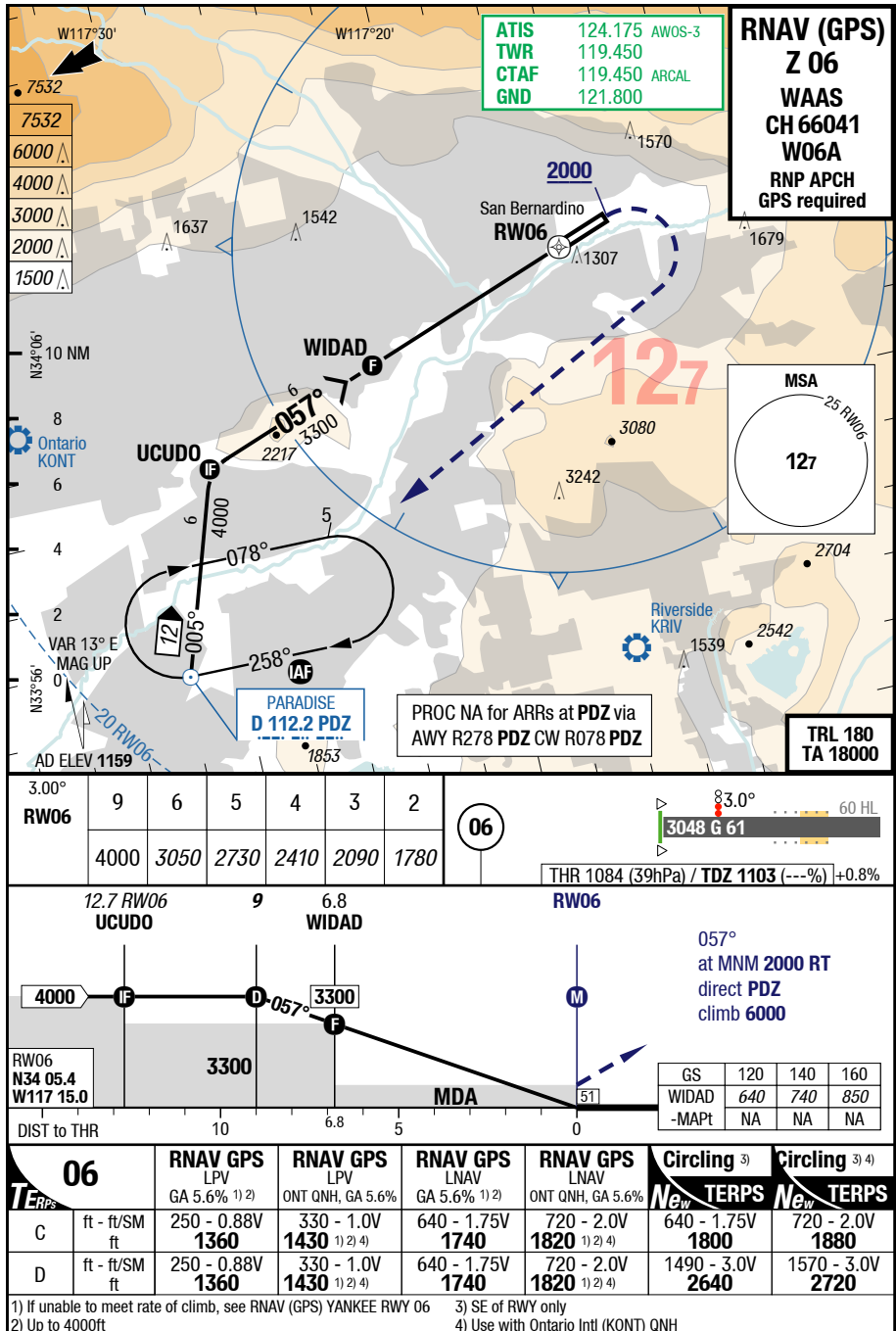
1) Use with Ontario Intl (KONT) QNH

2) SE of RWY only

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7-30

RNAV (GPS) Z 06



SBD-KSBD

7-40

RNAV (GPS) Y 06

