

GENERAL**Operational Hours****ATS Hours:** TWR 1300-0500 \pm , other times PPR for unscheduled OPS.**AD OPS Hours:** Attended 1300-0500 \pm **Airport Information****RFF:** FAA Index A / CAT 5**Fuel:** outside AD HR O/R**Operation****Traffic Notes**

RWY and APCH lights are turned off when TWR CLSD, thereafter activation by CTAF.

RWY condition report AVBL on REQ from TWR, 30min PNR.

Warnings

| TWY B1, C and E hold short lines for all RWYs.

Heavy HEL traffic 2NM SW of AD up to 1000ft AGL.

Avoid Warren Air Force Heliport at all times.

Birds in vicinity of AD.

ARRIVAL**Speed**

MAX IAS 250KT below 10000ft.

Communication**COM Failure:** See CRAR United States.**DEPARTURE****Take-off Minima**

RWY		27	
1+2 ENG	ft - ft/SM	0 - 5000R/1.0V	-
3+4 ENG		0 - 2400R/0.5V	-
RWY		09, 13/31	
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 United States.

Effective 24-MAY-2018

17-MAY-2018

CYS-KCYS

United States Cheyenne Cheyenne Rgnl/Jerry Olson Fld

AGC

AFC

AFC

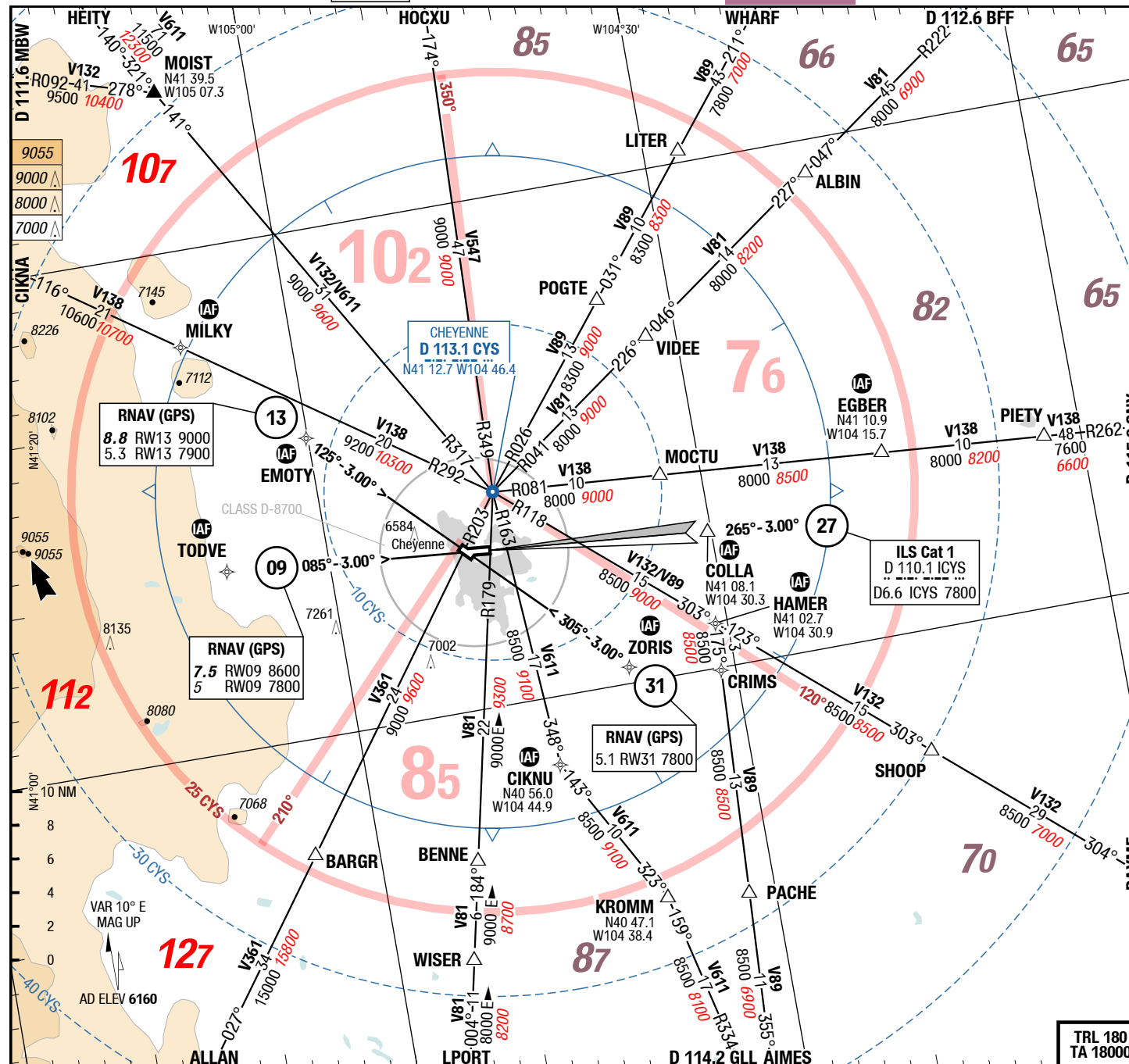
AFC

Cheyenne Rgnl/Jerry Olson Fld Cheyenne United States

AGC

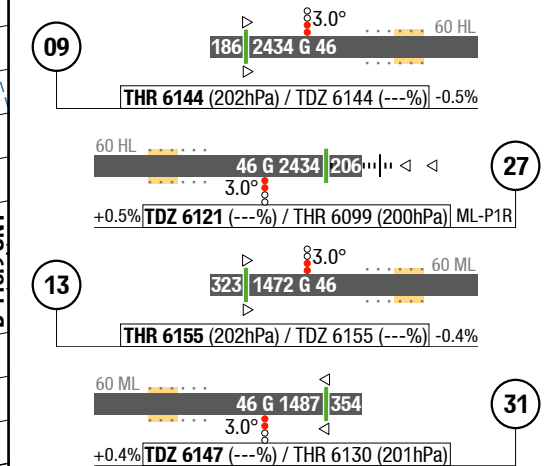
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2-10

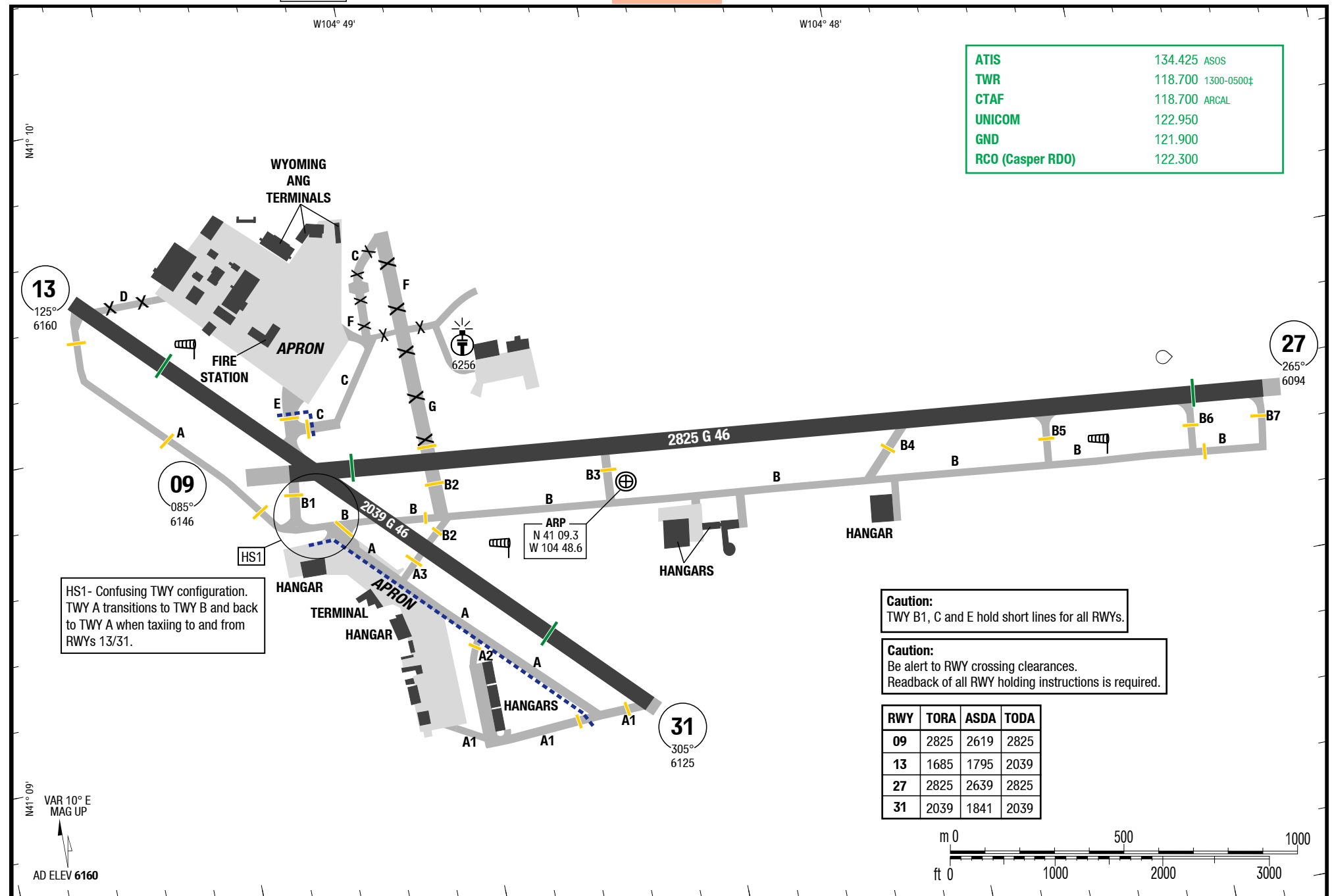


ATIS 134.425 ASOS
APP/DEP 124.550 1300-0500+
Denver Center 125.900 0500-1300+
TWR 118.700 1300-0500+
CTAF 118.700 ARCAL
UNICOM 122.950
GND 121.900
RCO (Casper RDO) 122.300

Landing RWY system:



Changes: MSA, APL, WPT, APCH boxes, AWY



Obstacle Departure	
RWY	Routing
31	Climb HDG 306° to 6700 before LT .
RWY	Notes
13	Fence beginning 30ft from DER, 246ft right of centerline, up to 9ft AGL/6126ft MSL. Trees beginning 48ft from DER, left and right of centerline, up to 68ft AGL/6177ft MSL. Multiple poles beginning 165ft from DER, left and right of centerline, up to 27ft AGL/6136 MSL.
27	Localizer antenna 404ft from DER, on centerline, 10ft AGL/6156ft MSL. Light on localizer antenna 408ft from DER, 49ft left of centerline, 10ft AGL/6156ft MSL. Vehicles on road beginning 422ft from DER, 247ft left of centerline, up to 15ft AGL/6162ft MSL. Trees beginning 514ft from DER, left and right of centerline, up to 65ft AGL/6224ft MSL. Multiple poles beginning 741ft from DER, left and right of centerline, up to 60ft AGL/6203ft MSL.
31	Trees beginning 140ft from DER, left and right of centerline, up to 57ft AGL/6226ft MSL. Vehicles on road beginning 193ft from DER, 248ft left of centerline, up to 15ft AGL/6179ft MSL. Fence beginning 196ft from DER, 1ft left of centerline, 9ft AGL/6175ft MSL. Sign 370ft from DER, 59ft left of centerline, 9ft AGL/6171ft MSL. Multiple poles beginning 383ft from DER, left and right of centerline, up to 35ft AGL/6229ft MSL. Sign 3248ft from DER, 600ft left of centerline, 56ft AGL/6244ft MSL.

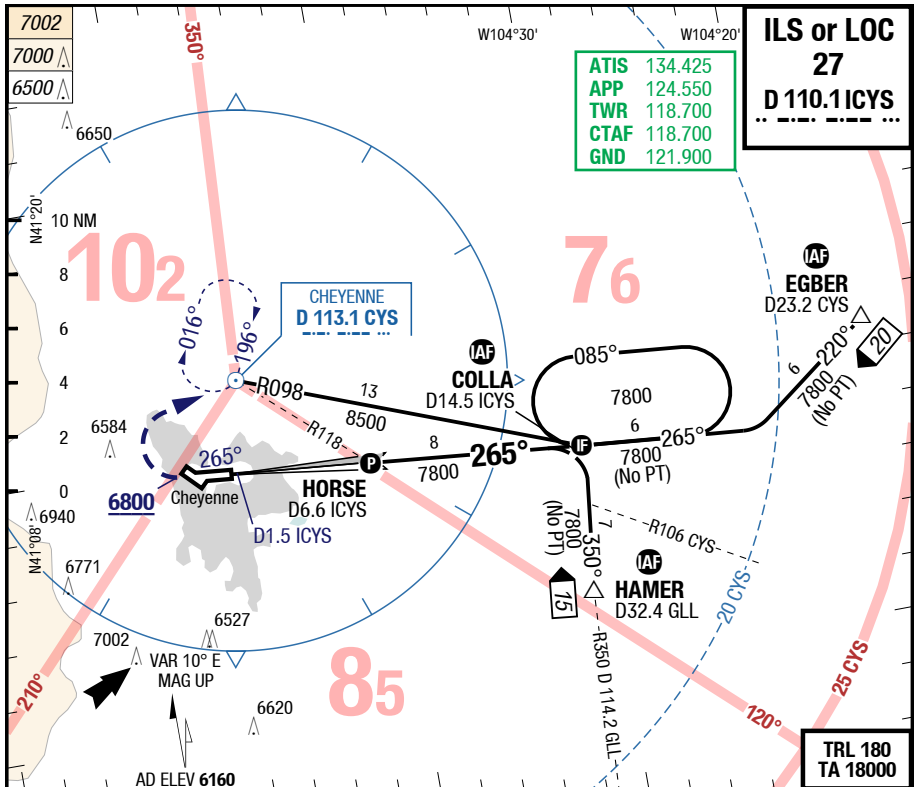
17-MAY-2018

CYS-KCYS

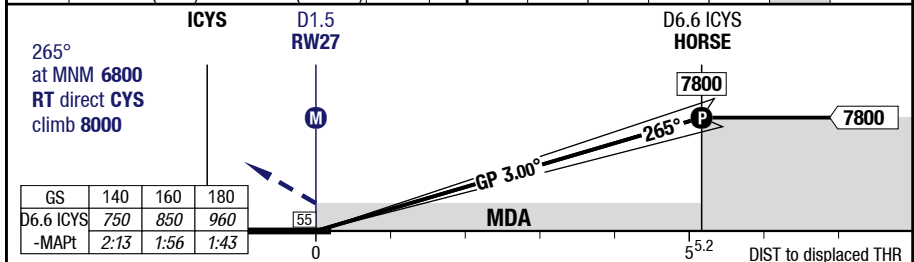
7-10

ILS or LOC 27

IAC



60 HL	46 G 2434	206	3	4	5	6	6.6	LOC 3.01°
3.0°			6650	6970	7280	7600	7800	D ICYS
+0.5%TDZ 6121 (---%) / THR 6099 (200hPa)	ML-P1R							



27		Cat 1	LOC	PAR	SRA	Circling	Circling ²⁾
TERPS		1)				N _{ex} TERPS	N _{ex} TERPS
C	ft - ft/SM ft	200 - 1800R/0.5V 6330	440 - 4500R/0.88V 6560	200 - 2400R/0.5V 6330	440 - 4500R/0.88V 6560	740 - 2.0V 6900	740 - 2.0V 6900
D	ft - ft/SM ft	200 - 1800R/0.5V 6330	440 - 4500R/0.88V 6560	200 - 2400R/0.5V 6330	440 - 4500R/0.88V 6560	760 - 2.5V 6920	780 - 2.5V 6940

1) FD or AP or HGS to DA required, else use RVR 2400ft or VIS 0.5SM

2) RADAR

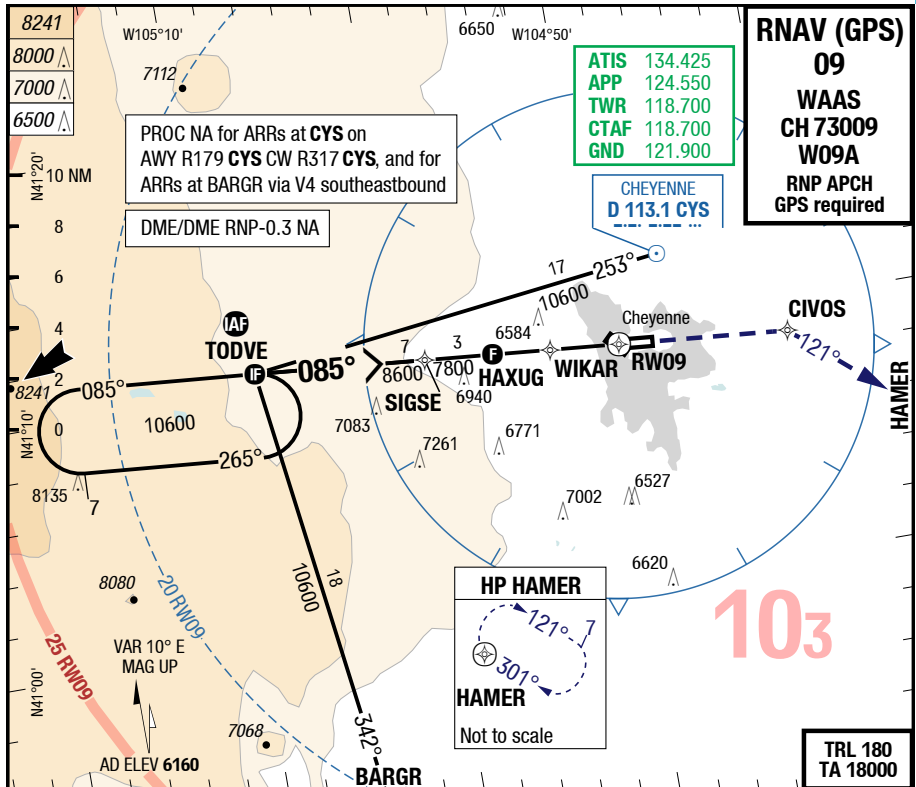
17-MAY-2018

CYS-KCYS

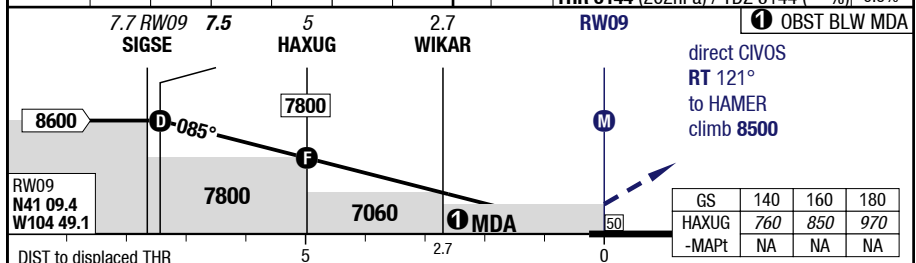
7-30

RNAV (GPS) 09

IAC



3.00° RW09	7.5	7	6	4	3	2	09	83.0° 186 2434 G 46 60 HL	THR 6144 (202hPa) / TDZ 6144 (---%) -0.5%
	8600	8460	8130	7490	7170	6840			



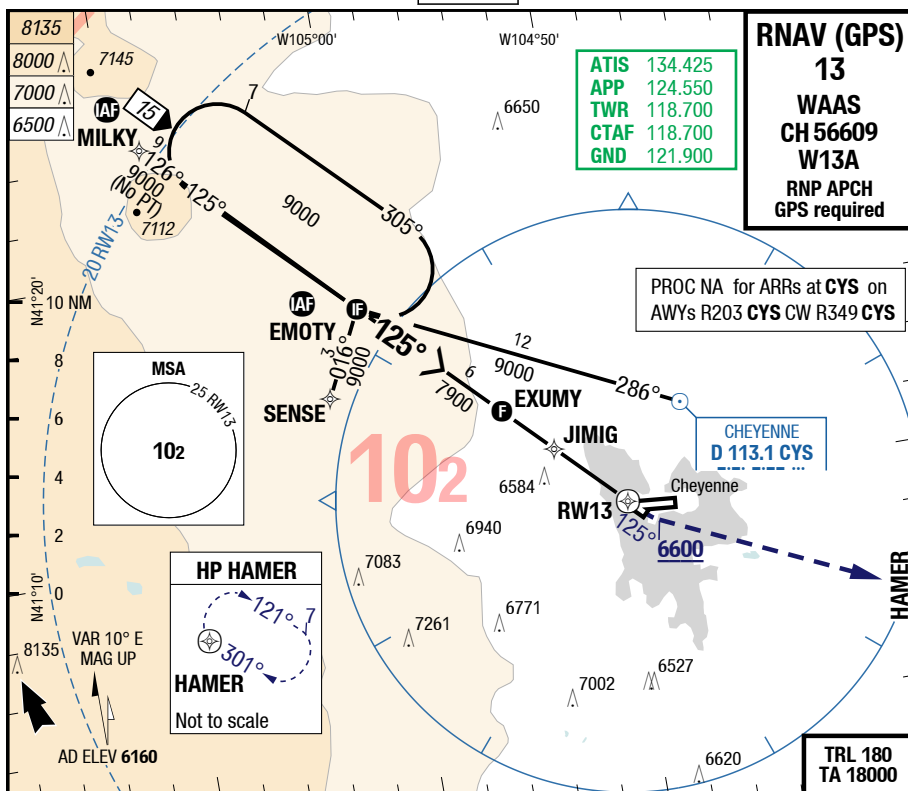
09	RNAV GPS LPV	RNAV GPS VNAV 1)	RNAV GPS LNAV	Circling TERPS
C	ft - ft/SM ft 330 - 1.25V 6480	400 - 1.5V 6550	400 - 1.13V 6540	740 - 2.0V 6900
D	ft - ft/SM ft 330 - 1.25V 6480	400 - 1.5V 6550	400 - 1.25V 6540	780 - 2.5V 6940

1) Uncompensated BARO VNAV NA below -27°C (-16°F) or above 36°C (96°F)

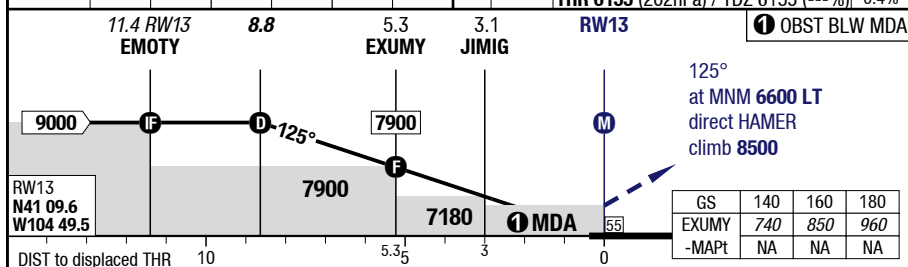
CYS-KCYS

7-40

RNAV (GPS) 13



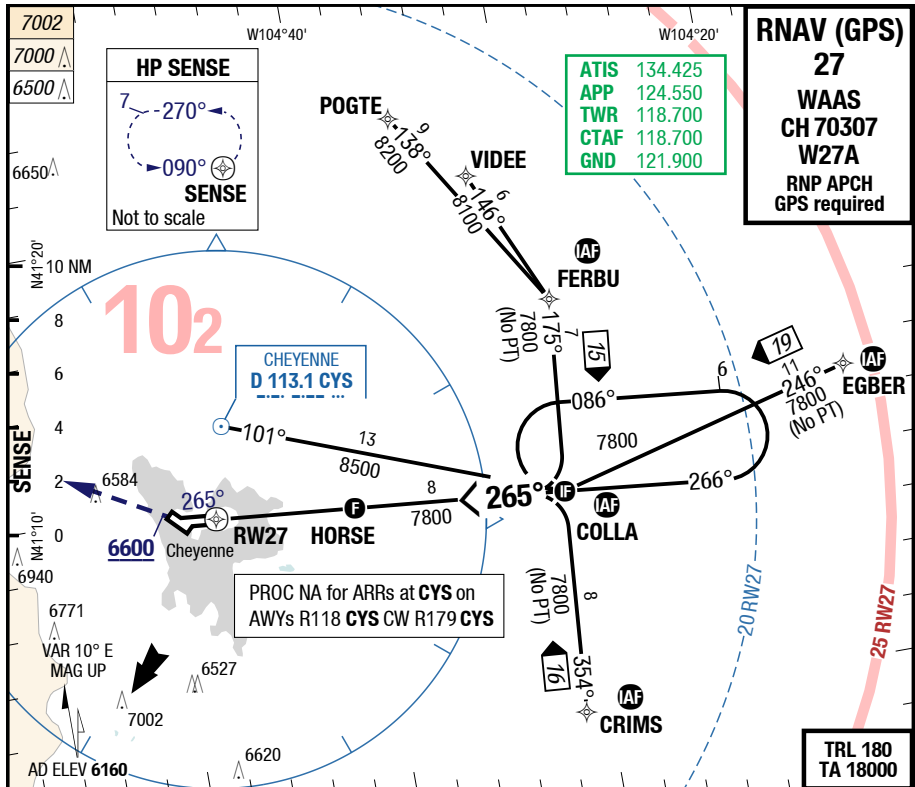
3.00° RW13	8.8	7	6	5	4	3	13	
	9000	8440	8120	7810	7490	7170		



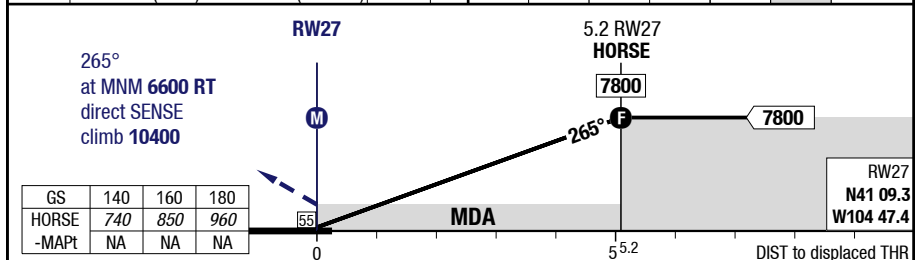
13		RNAV GPS LPV	RNAV GPS VNAV 1)	RNAV GPS LNAV		Circling TERPS
C	ft - ft/SM ft	250 - 0.88V 6410	270 - 0.88V 6420	470 - 1.38V 6620		740 - 2.0V 6900
D	ft - ft/SM ft	250 - 0.88V 6410	270 - 0.88V 6420	470 - 1.38V 6620		760 - 2.5V 6920

1) Uncompensated BARO VNAV NA below -24°C (-11°F) or above 45°C (113°F)

17-MAY-2018

CYS-KCYS**7-50****RNAV (GPS) 27****IAC**

60 HL	46 G 2434	206	2	3	4	5	5.2	3.00°
3.0°			6790	7110	7430	7750	7800	RW27
+0.5% TDZ 6121 (---%) / THR 6099 (200hPa) ML-P1R								



27	RNAV GPS LPV 1)	RNAV GPS VNAV 2)	RNAV GPS LNAV	Circling TERPS
C	ft - ft/SM ft 200 - 1800R/0.5V 6330	260 - 2400R/0.5V 6380	440 - 4500R/0.88V 6560	740 - 2.0V 6900
D	ft - ft/SM ft 200 - 1800R/0.5V 6330	260 - 2400R/0.5V 6380	440 - 4500R/0.88V 6560	760 - 2.5V 6920

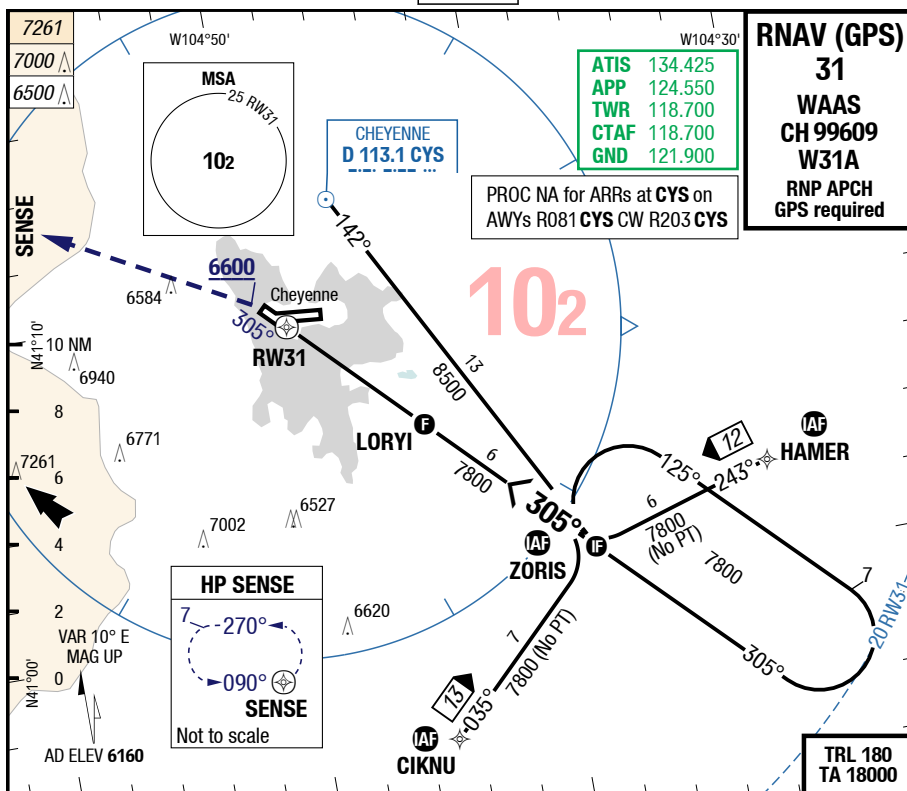
1) FD or AP or HGS to DA required, else use RVR 2400ft or VIS 0.5SM


2) Uncompensated BARO VNAV NA below -24°C (-11°F) or above 45°C (113°F)

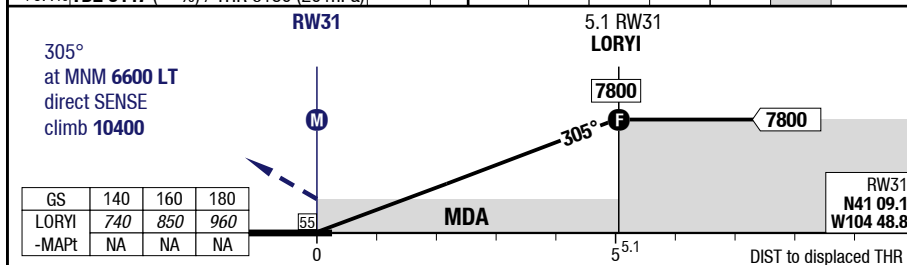
CYS-KCYS

7-60

RNAV (GPS) 31



60 ML  46 G 1487 354 3.0° +0.4% TDZ 6147 (---%) / THR 6130 (201hPa)	<div>31</div>	2	3	4	5	5.1		3.00° RW31
		6830	7140	7460	7780	7800		



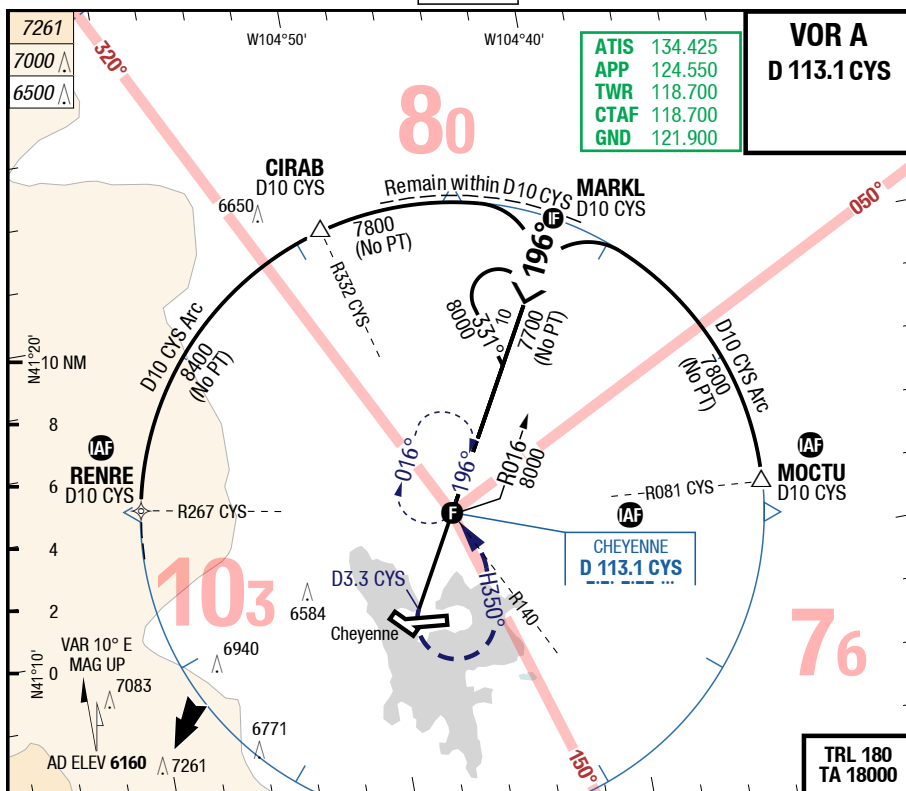
31		RNAV GPS LPV	RNAV GPS VNAV 1)	RNAV GPS LNAV		Circling TERPS
C	ft - ft/SM ft	250 - 0.88V 6400	320 - 0.88V 6460	460 - 1.38V 6600		740 - 2.0V 6900
D	ft - ft/SM ft	250 - 0.88V 6400	320 - 0.88V 6460	460 - 1.38V 6600		760 - 2.5V 6920

1) Uncompensated BARO VNAV NA below -24°C (-11°F) or above 45°C (113°F)

CYS-KCYS

7-70

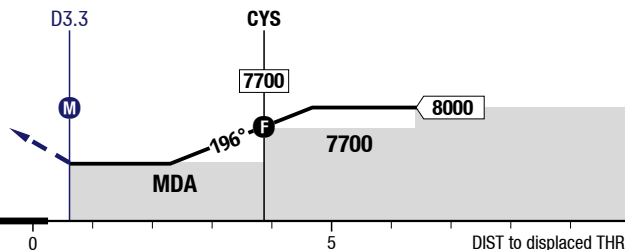
VOR A



See AFC for RWY information
and approach light system.

LT HDG 350°
intercept R140 **CYS**
to **CYS**
climb **8000**

GS	140	160	180
CYS			
-MAPt	1:25	1:14	1:06



All RWYs

All RWYs						Circling TERPS
C	ft - ft/SM ft					740 - 2.0V 6900
D	ft - ft/SM ft					780 - 2.5V 6940