

07-MAY-2015

CHA-KCHA**1-10****AOI****AOI****GENERAL****ATS Hours**

H24

Airport Information**RFF:** FAA Index B / CAT 6**Fuel:** Jet A**PCN:** O/R**Operation****Traffic Note**

Low Level Windshear Alert System (LLWAS) in operation.

RWY Restriction

RWY 15/33 unavailable when TWR CLSD.

Warnings

Read back all hold short instructions.

Avoid security zone within 91m / 300ft of terminal building.

Birds in vicinity of AD.

ARRIVAL**Speed**

MAX IAS 250KT below 10000ft.

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

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

RWY		33	
1+2 ENG	ft - ft/SM	0 - 1.0V	MNM climb gradient 5.5% up to 1300
3+4 ENG		0 - 0.5V	

RWY		15	
1+2 ENG	ft - ft/SM	0 - 1.0V	MNM climb gradient 6.0% up to 1100
3+4 ENG		0 - 0.5V	

Speed

MAX IAS 250KT below 10000ft.

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

CHA-KCHA

ooga Lovell Fld

Lovell Fld Chattanooga United States
AFC 



Effective 29-MAR-2018

CHA-KCHA

22-MAR-2018

United States Chattanooga Lovell Fld

3-20

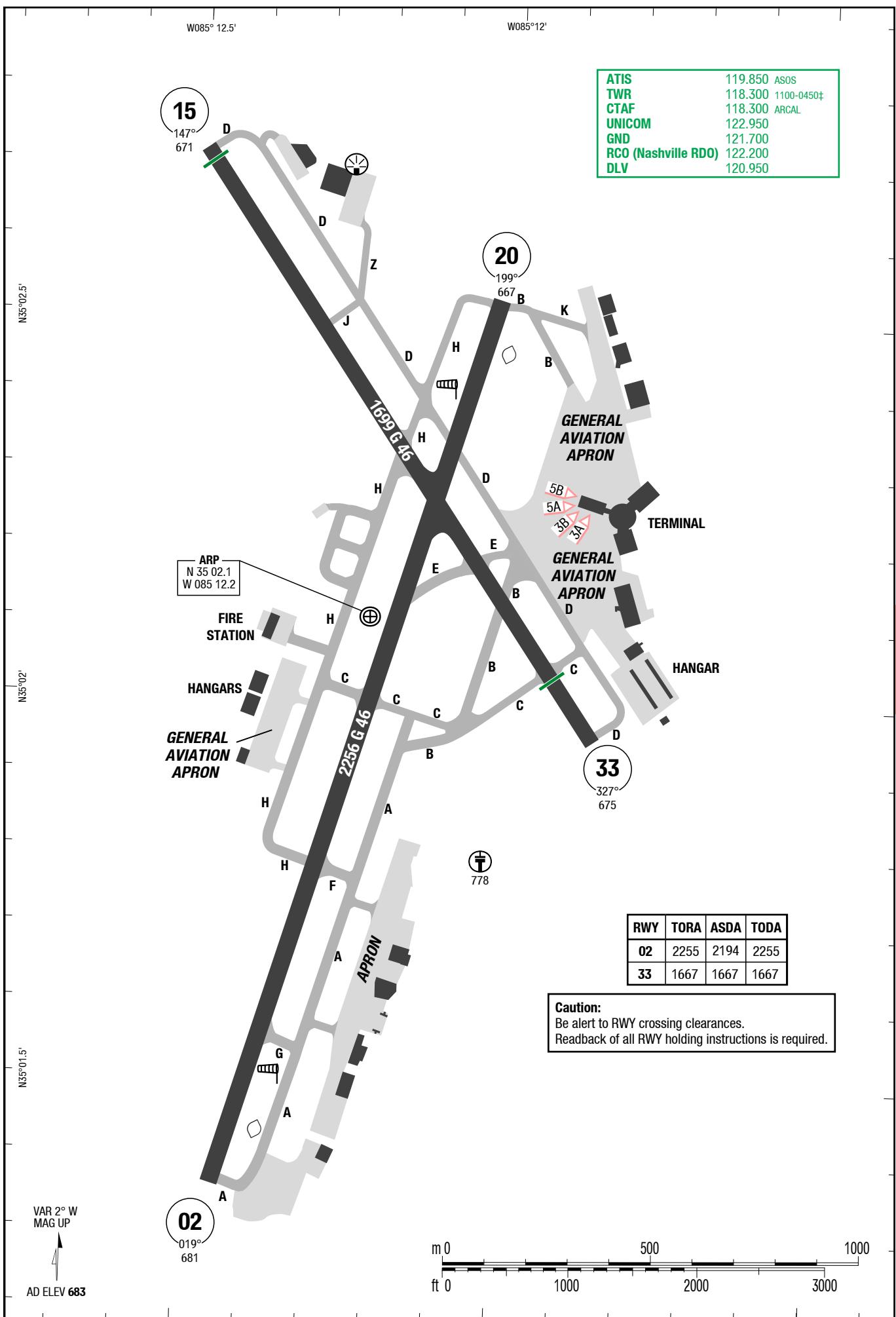
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Lovell Fld Chattanooga United States



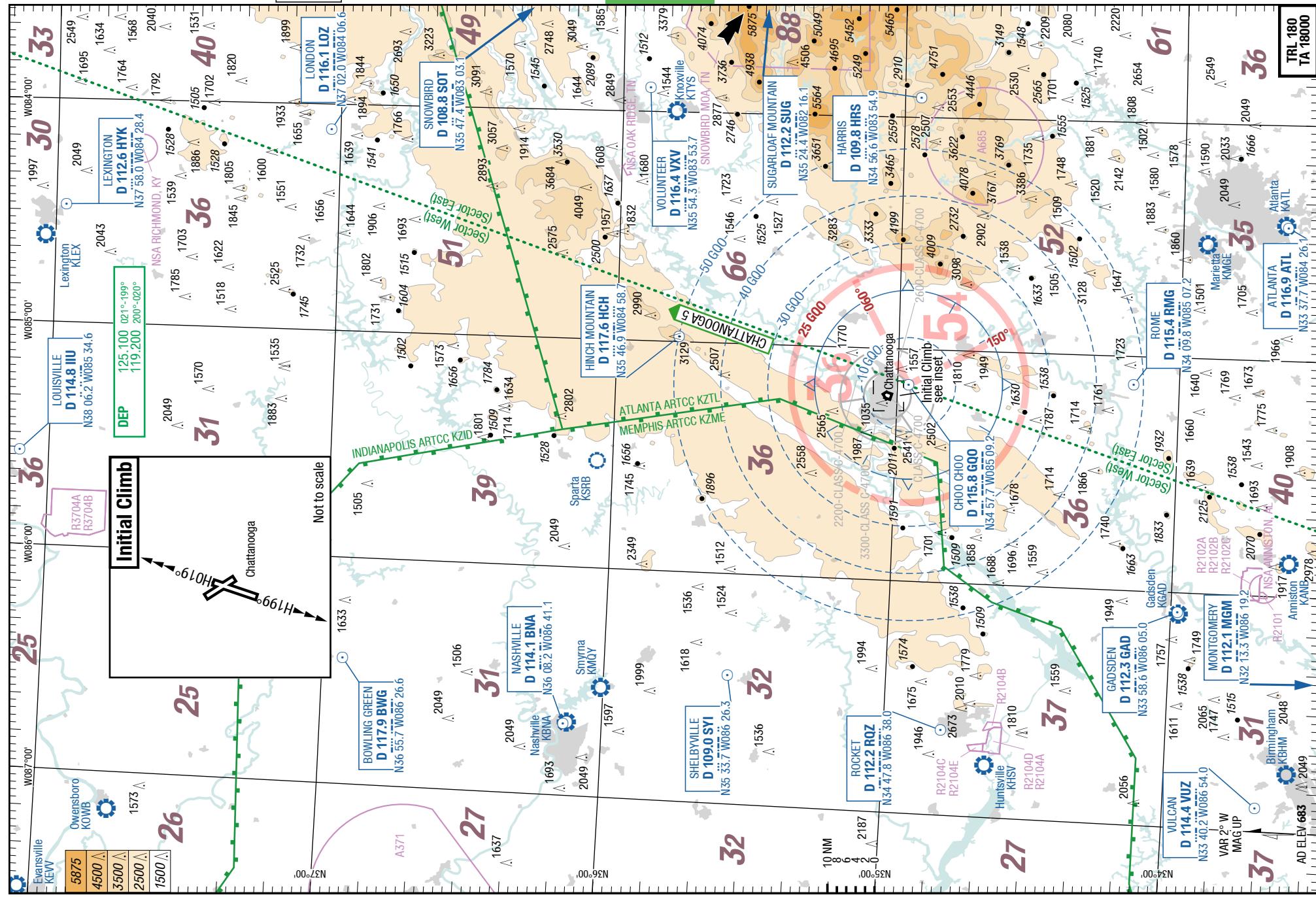
22-MAR-2018

United States **Chattanooga** Lovell Fld

CHA-KCHA

4-10

CHATTANOOGA 5 (CHA5)



Changes: OBST, AD ELEV

07-MAY-2015

CHA-KCHA**5-10****CHATTANOOGA 5 (CHA5)**

SIDPT

CHATTANOOGA 5

RWYs 02 (019°) / 20 (199°)

DESIGNATOR	ROUTING	ALTITUDES
CHATTANOOGA 5		
CHA 5		
125.100 (021°-199°)		
119.200 (200°-020°)		
①		
RWY 02	HDG 019° for departure vectors - then via vector to join assigned route	Initial climb 5000
RWY 20	HDG 199° for departure vectors - then via vector to join assigned route	

① Expect further clearance to filed altitude 10 minutes after departure.

07-MAY-2015

CHA-KCHA

5-30

Obstacle Departure

SIDPT

Obstacle Departure

RWY	Routing
02	Climb HDG 019° to 2400 before turning.
15	Climb HDG 147° to 1400 before turning.
20	Climb HDG 199° to 2200 before turning.
33	Climbing RT HDG 020° to 2900 before proceeding on course.
RWY	Notes
02	Train 868ft from DER, 596ft right of centerline, 26ft AGL/695ft MSL. Trees beginning 937ft from DER, 284ft right of centerline, up to 80ft AGL/738ft MSL. Trees beginning 1466ft from DER, 283ft left of centerline, up to 80ft AGL/744ft MSL.
15	Trees beginning 343ft from DER, 197ft right of centerline, up to 91ft AGL/770ft MSL. Vehicles on roadway, 489ft from DER, on centerline, 17ft AGL/687ft MSL. Trees beginning 537ft from DER, 242ft left of centerline, up to 97ft AGL/767ft MSL. Poles 1011ft from DER, 292ft right of centerline, up to 130ft AGL/809ft MSL. Trees 4960ft from DER, 1054ft left of centerline, up to 103ft AGL/917ft MSL. Poles beginning 1.01NM from DER, 1012ft left of centerline, up to 86ft AGL/946ft MSL. Trees beginning 1.18NM from DER, 351ft right of centerline, up to 92ft AGL/935ft MSL. Trees beginning 1.83NM from DER, 1883ft left of centerline, up to 110ft AGL/952ft MSL.
20	Trees 641ft from DER, 538ft left of centerline, 50ft AGL/712ft MSL. Trees beginning 2924ft from DER, 910ft right of centerline, up to 100ft AGL/782ft MSL.
33	Trees beginning 236ft from DER, 519ft right of centerline, 50ft AGL/719ft MSL. Trees beginning 468ft from DER, 264ft left of centerline, 50ft AGL/669ft MSL. Trees beginning 478ft from DER, 281ft right of centerline, 60ft AGL/717ft MSL. Trees beginning 2424ft from DER, 375ft right of centerline, 60ft AGL/787ft MSL. Trees 4482ft from DER, 262ft right of centerline, 100ft AGL/800ft MSL. Tree 1.09NM from DER, 1371ft left of centerline, 100ft AGL/845ft MSL. Trees beginning 1.19NM from DER, 3644ft right of centerline, 100ft AGL/947ft MSL. Tree 1.53NM from DER, 2884ft right of centerline, up to 100ft AGL/935ft MSL. Tree 1.75NM from DER, 2483ft left of centerline, up to 100ft AGL/972ft MSL.

22-MAR-2018

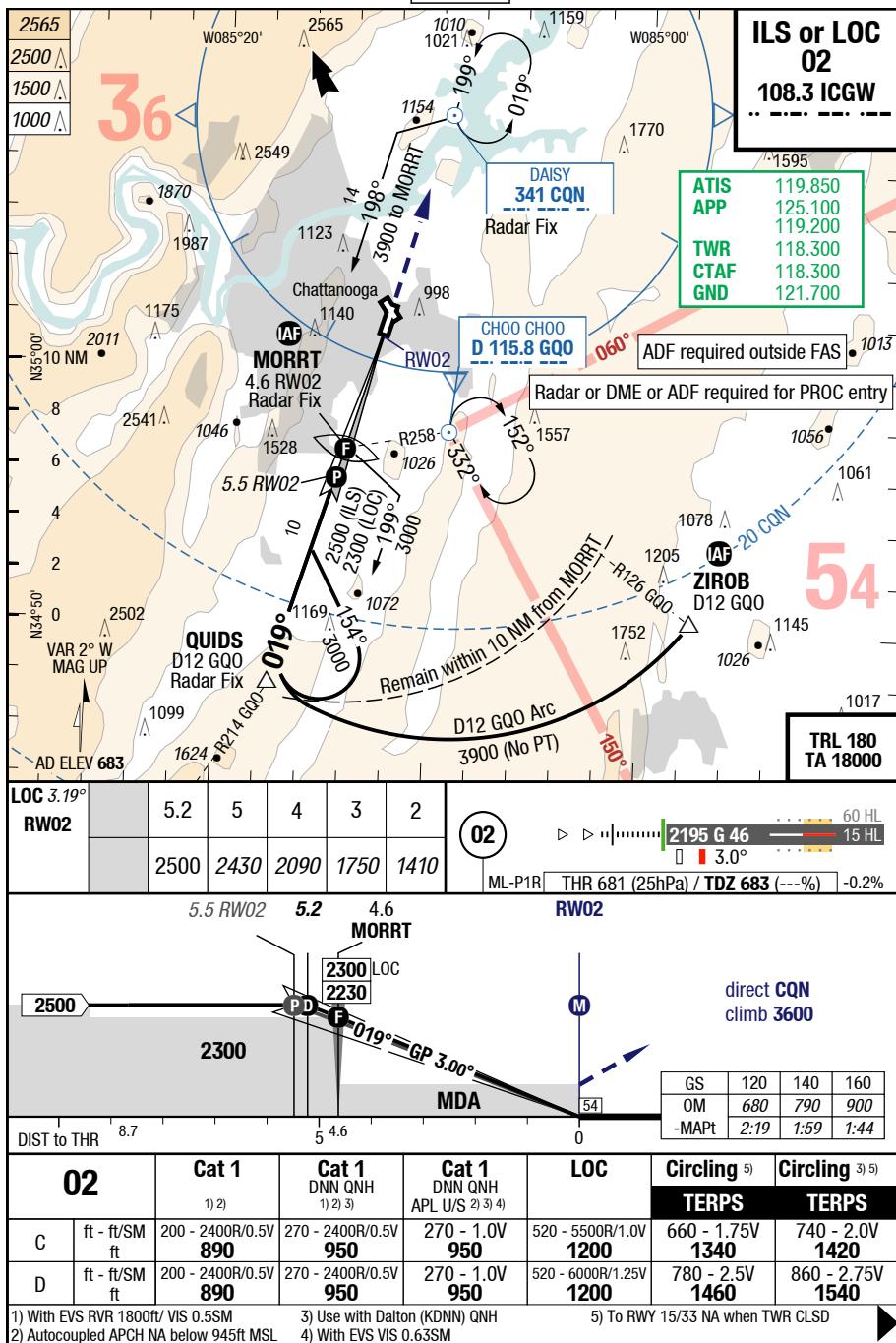
United States Chattanooga Lovell Fld

IAC

CHA-KCHA

7-10

ILS or LOC 02



Changes: APL, OBST, AD ELEV

AMDT 7B

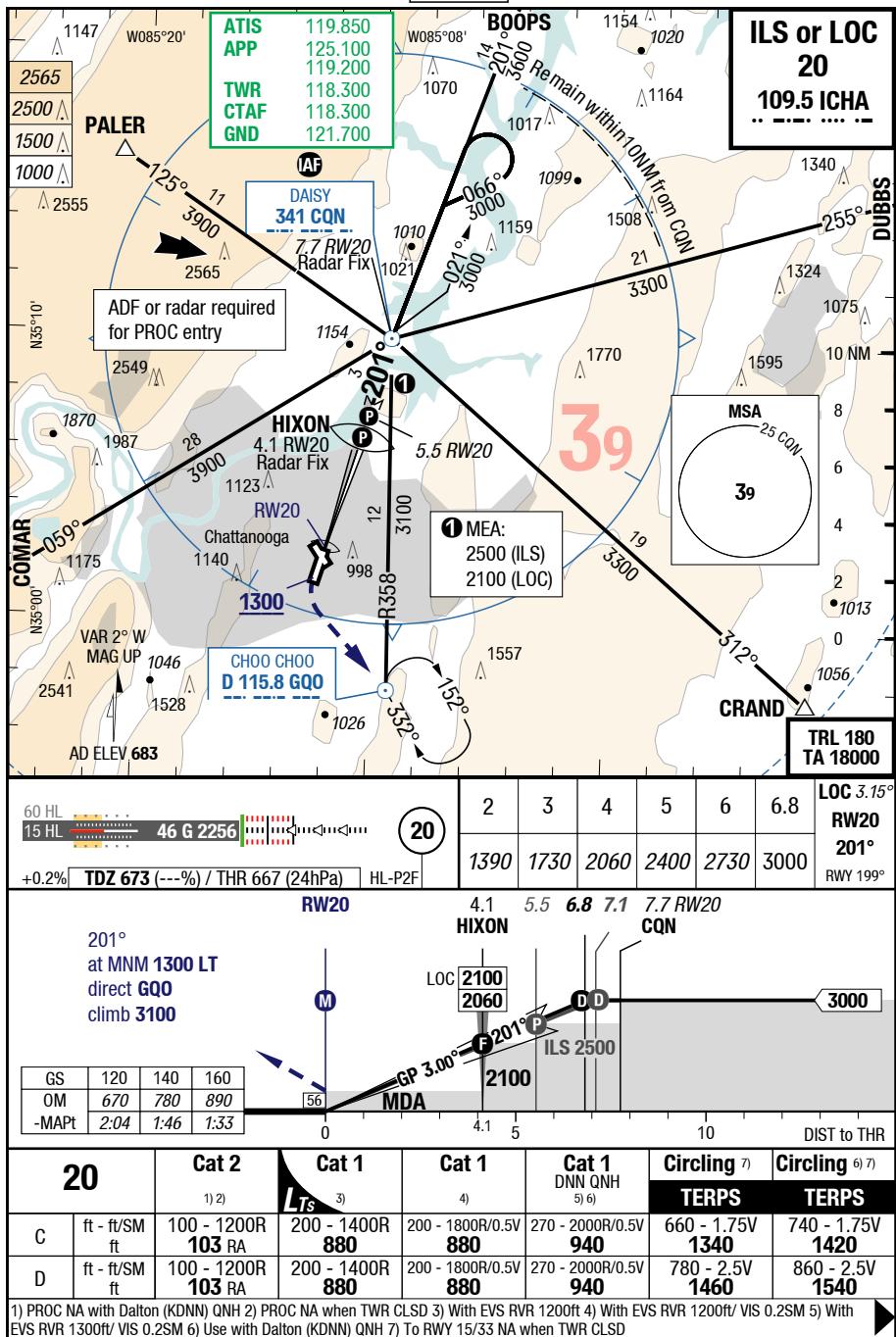
22-MAR-2018

CHA-KCHA

7-20

ILS or LOC 20

IAC



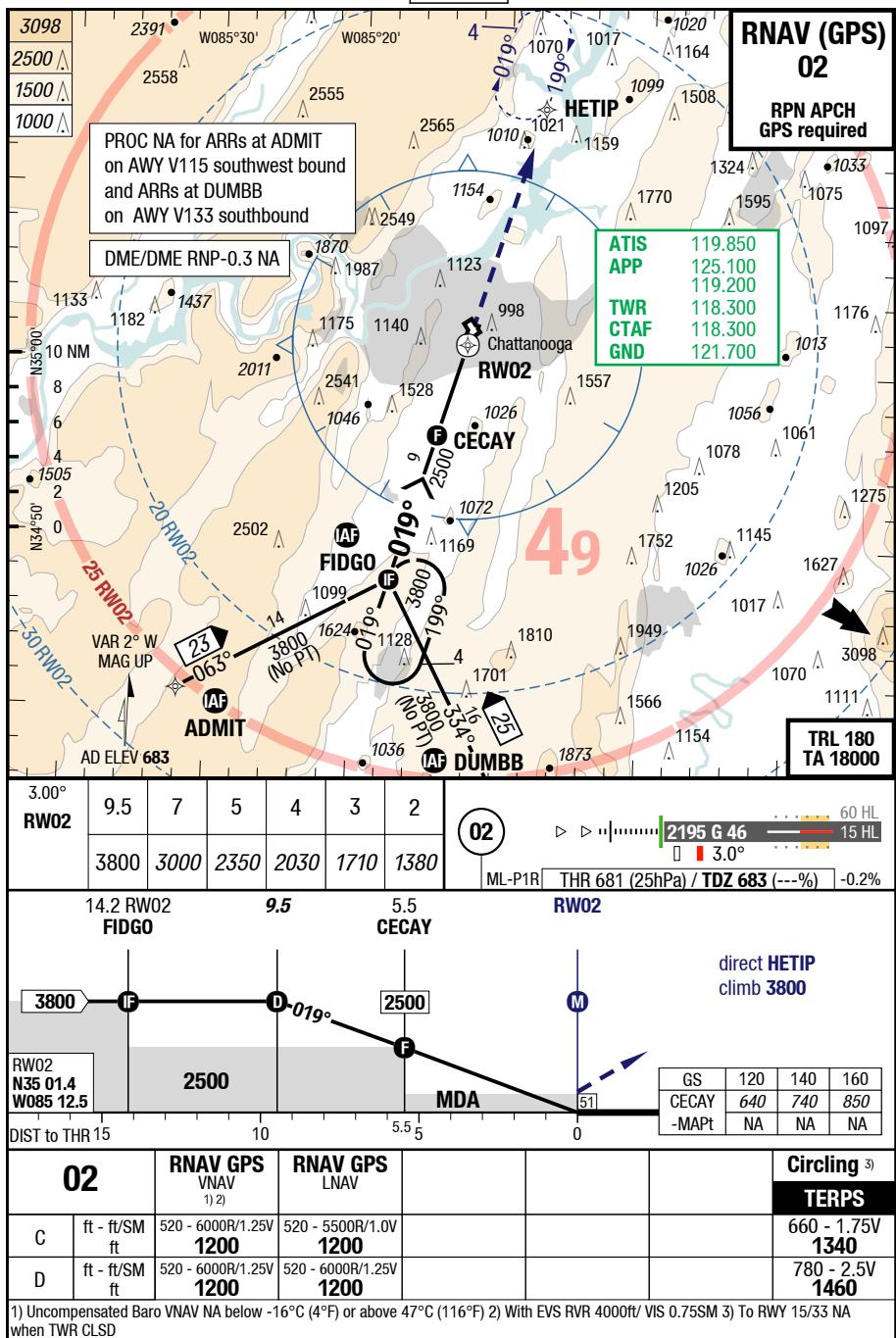
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CHA-KCHA

7-30

RNAV (GPS) 02

IAC



22-MAR-2018

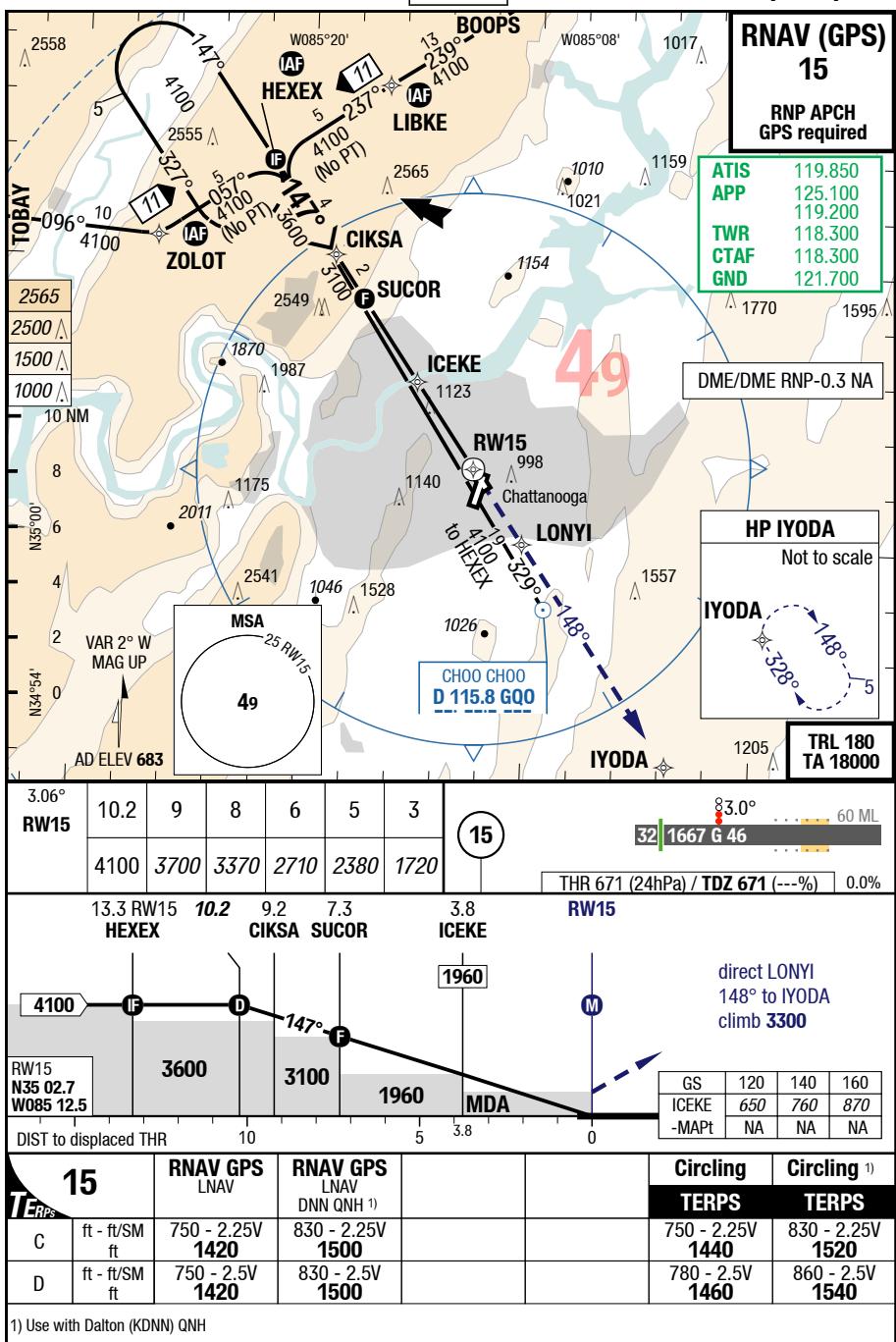
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CHA-KCHA

7-40

RNAV (GPS) 15

IAC



22-MAR-2018

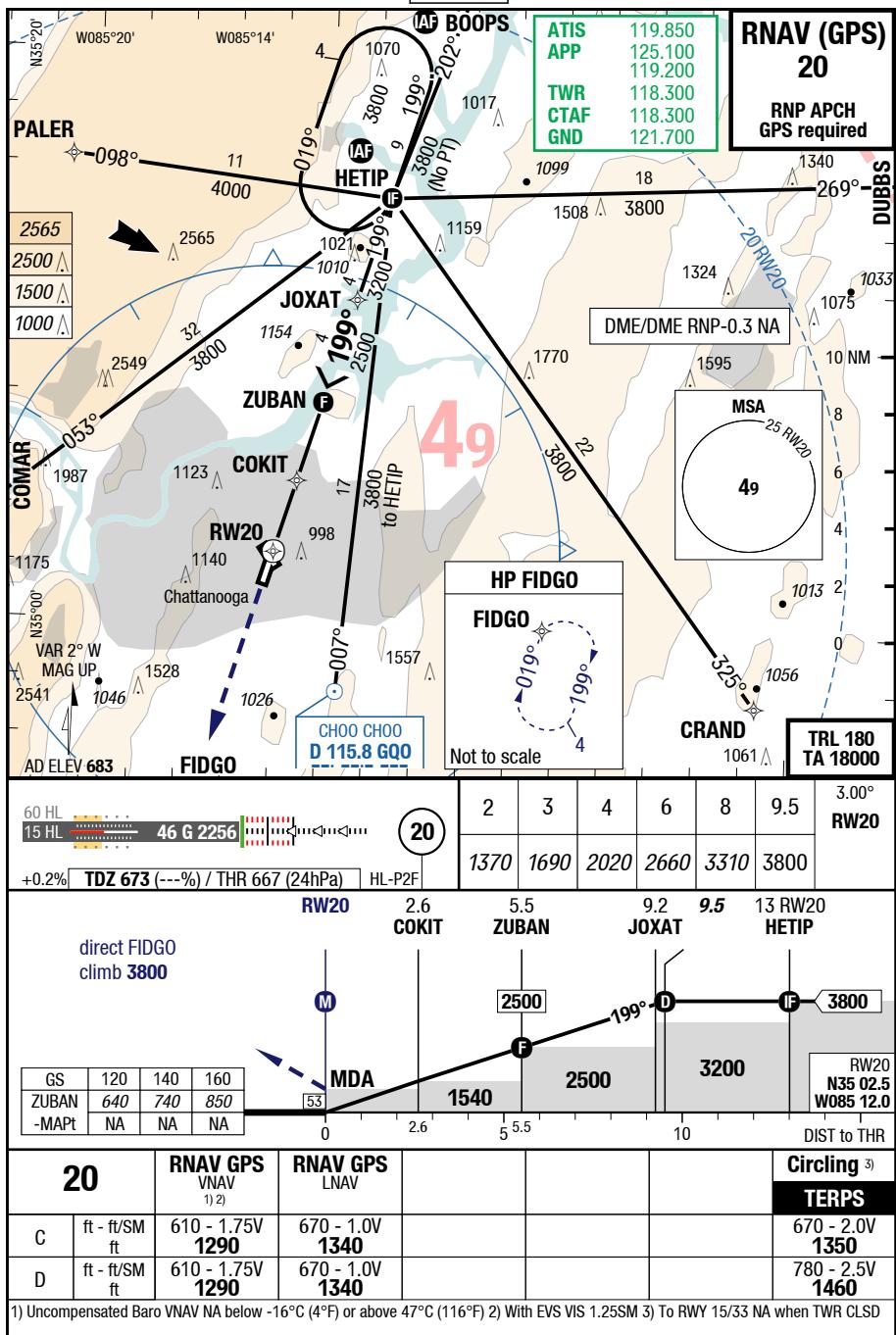
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IAC

CHA-KCHA

7-50

RNAV (GPS) 20



22-MAR-2018

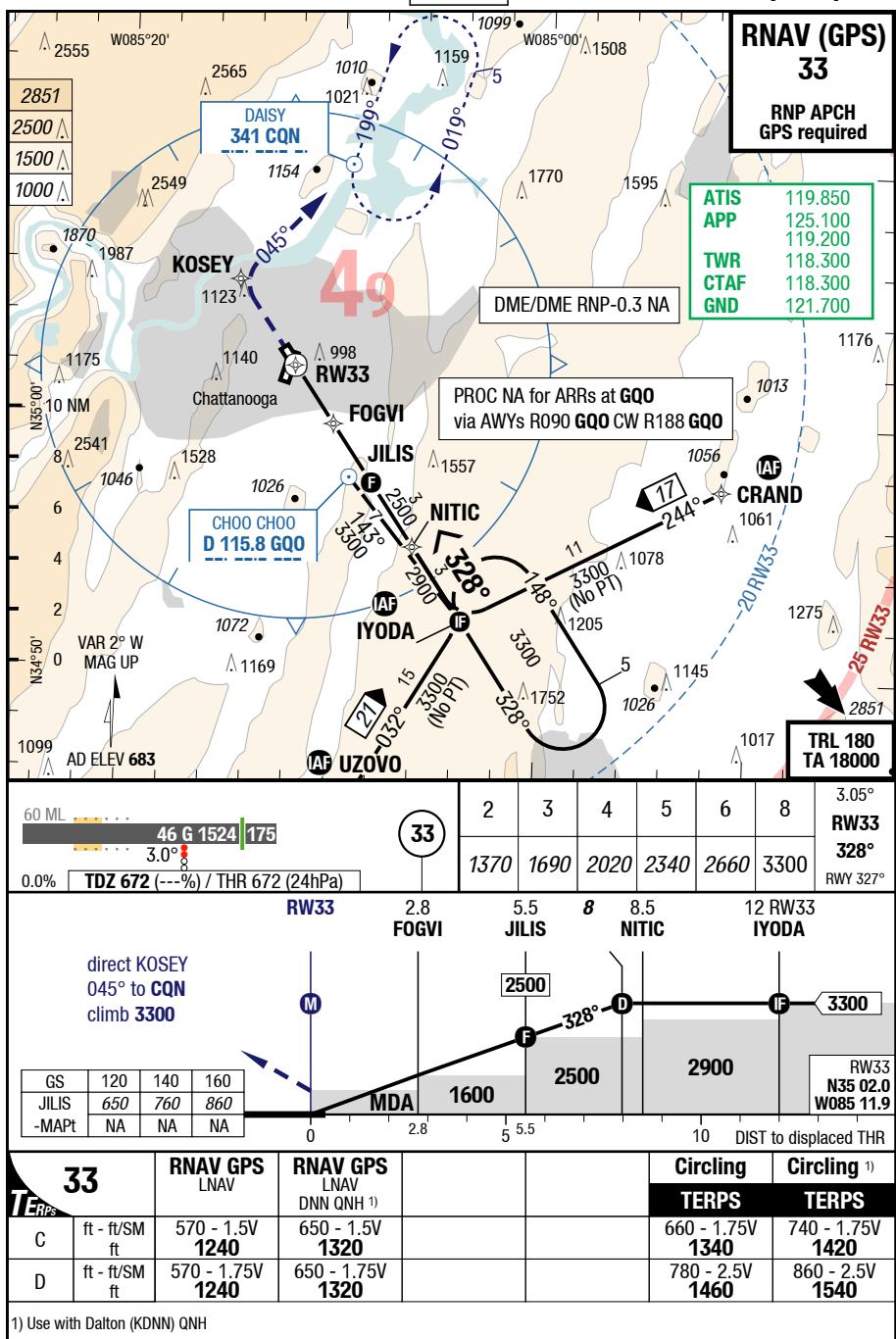
United States Chattanooga Lovell Fld

CHA-KCHA

7-60

RNAV (GPS) 33

IAC



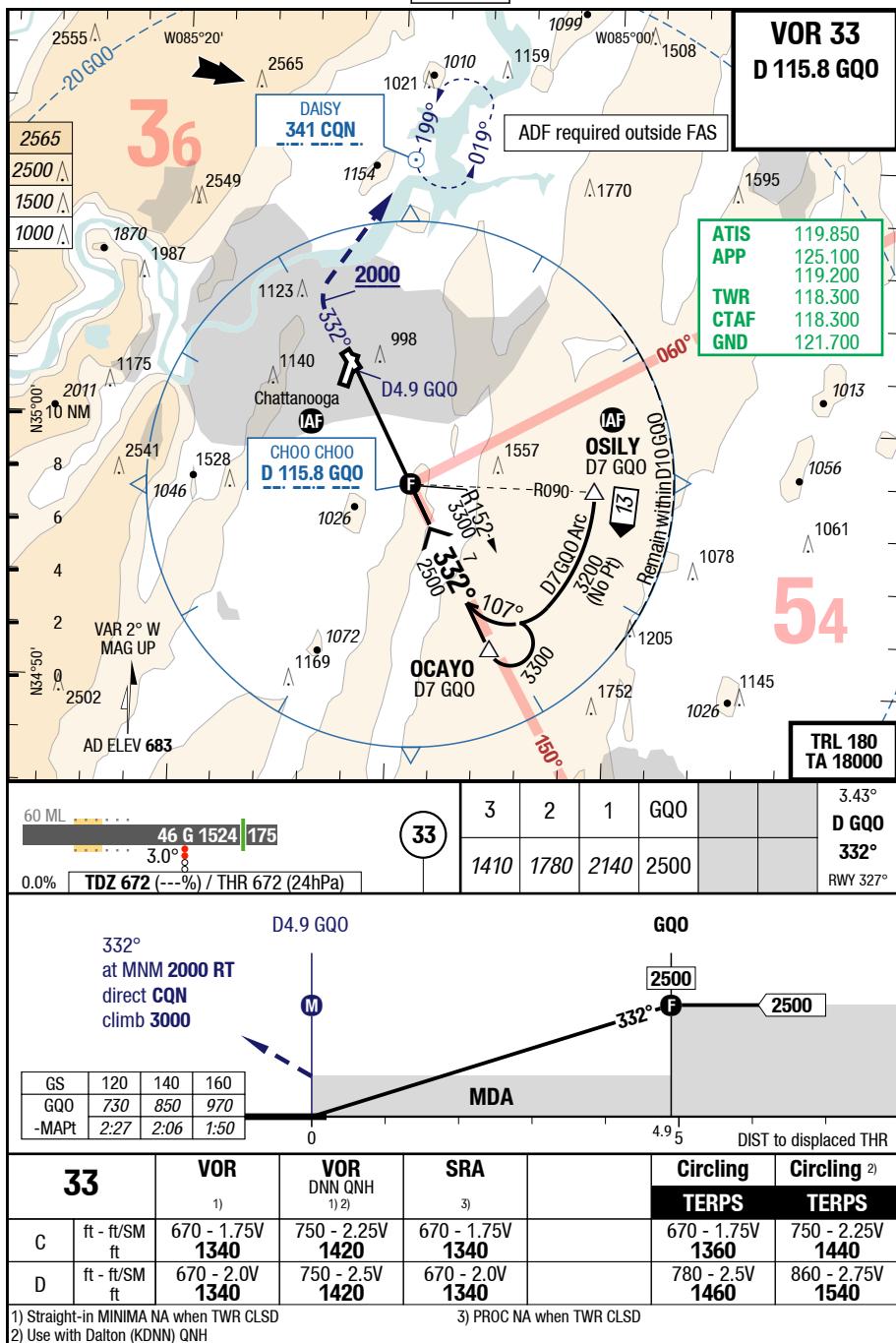
22-MAR-2018

CHA-KCHA

7-70

IAC

VOR 33



22-MAR-2018

CHA-KCHA**7-90****WxMinima Overflow**

02		LOC DNN QNH 1)	SRA 2)				Circling ³⁾ TERPS
C	ft - ft/SM ft	600 - 1.25V 1280	460 - 4500R/0.88V 1140				660 - 1.75V 1340
D	ft - ft/SM ft	600 - 1.25V 1280	460 - 5000R/1.0V 1140				780 - 2.5V 1460

1) Use with Dalton (KDNN) QNH

3) SRA

2) PROC NA when TWR CLSD

20		LOC	LOC DNN QNH 1)	SRA 2)			Circling ³⁾ TERPS
C	ft - ft/SM ft	430 - 4500R/0.88V 1100	510 - 5500R/1.0V 1180	590 - 1.25V 1260			660 - 1.75V 1340
D	ft - ft/SM ft	430 - 5000R/1.0V 1100	510 - 5500R/1.0V 1180	590 - 1.25V 1260			780 - 2.5V 1460

1) Use with Dalton (KDNN) QNH 2) PROC NA when TWR CLSD 3) SRA