(c) JEPPESEN SANDERSON, INC., 2026, ALL RIGHTS RESERVED

JEPPESEN
JeppView for Windows

List of pages in this Trip Kit

Trip Kit Index
Airport Information For KAPA
Terminal Charts For KAPA
Revision Letter For Cycle 08-2026
Change Notices
Notebook

(c) JEPPESEN SANDERSON, INC., 2026, ALL RIGHTS RESERVED

General Information

Location: DENVER CO USA
ICAO/IATA: KAPA / APA
Lat/Long: N39° 34.21', W104° 50.96'
Elevation: 5885 ft

Airport Use: Public
Daylight Savings: Observed
UTC Conversion: +7:00 = UTC
Magnetic Variation: 8.0° E
Sectional Chart: Denver

Oxygen Types: High Pressure, Low Pressure
Repair Types: Major Airframe, Major Engine
Customs: Yes
Airport Type: IFR
Landing Fee: No
Control Tower: Yes
Jet Start Unit: Yes
LLWS Alert: No
Beacon: Yes

Sunrise: 1252 Z
Sunset: 0049 Z

Runway Information

Runway: 10
Length x Width: 4800 ft x 75 ft
Surface Type: asphalt
TDZ-Elev: 5822 ft
Lighting: Edge
Displaced Threshold: 400 ft

Runway: 17L
Length x Width: 10001 ft x 100 ft
Surface Type: asphalt
TDZ-Elev: 5823 ft
Lighting: Edge

Runway: 17R
Length x Width: 7001 ft x 75 ft
Surface Type: asphalt
TDZ-Elev: 5834 ft
Lighting: Edge, REIL

Runway: 28
Length x Width: 4800 ft x 75 ft
Surface Type: asphalt

(c) JEPPESEN SANDERSON, INC., 2026, ALL RIGHTS RESERVED

TDZ-Elev: 5813 ft
Lighting: Edge, REIL

Runway: 35L
Length x Width: 7001 ft x 75 ft
Surface Type: asphalt
TDZ-Elev: 5869 ft
Lighting: Edge, REIL

Runway: 35R
Length x Width: 10001 ft x 100 ft
Surface Type: asphalt
TDZ-Elev: 5885 ft
Lighting: Edge, ALS

Communication Information

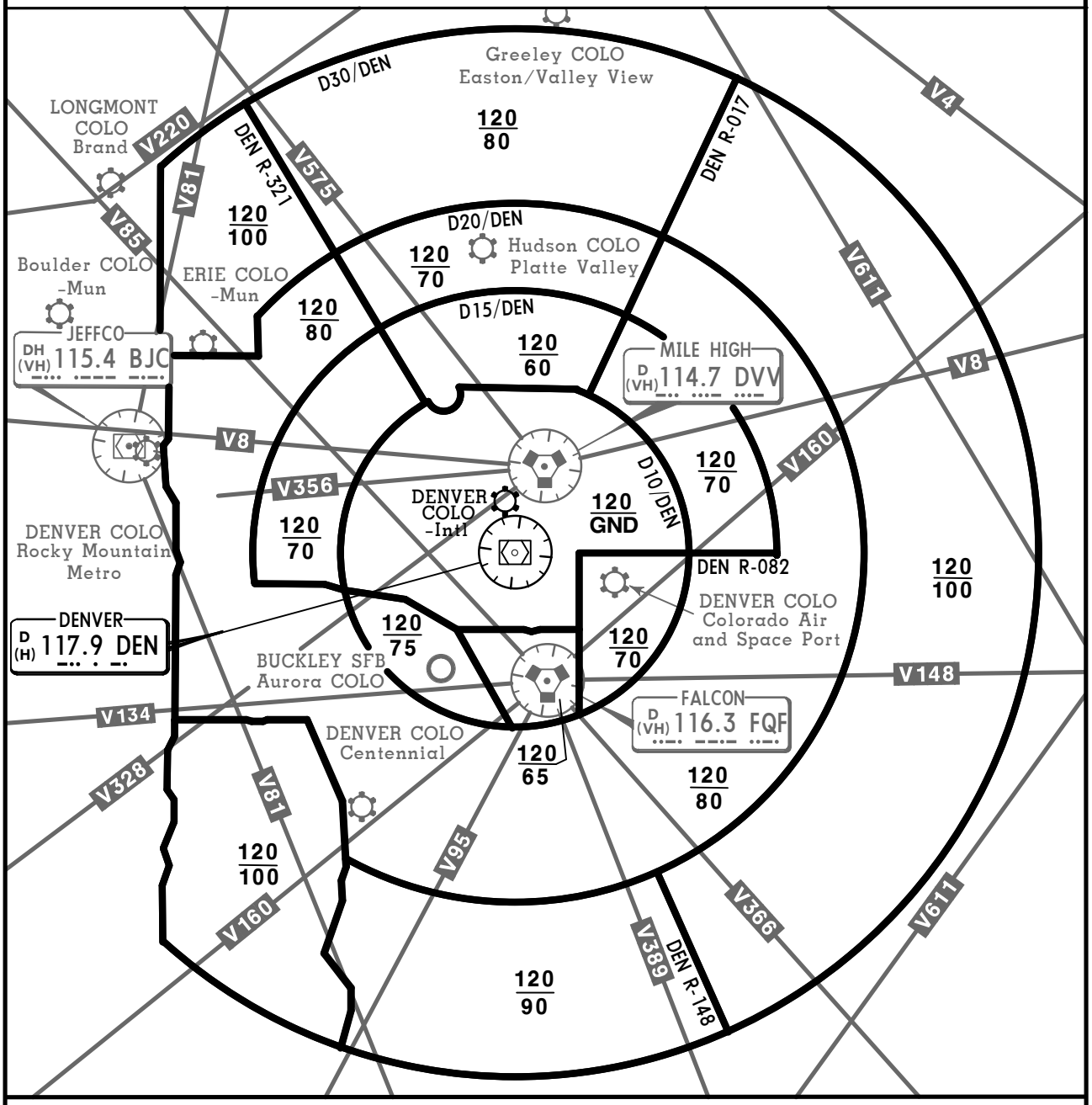
ATIS: 120.300
Centennial Tower: 118.900
Centennial Ground: 121.800
Centennial Clearance Delivery: 128.600
Denver Approach: 132.750
Denver Departure: 132.750
Centennial UNICOM: 122.950
Denver Radio: 122.200 RCO

Printed from JeppView for Windows 5.3.0.0 on 27 Sep 2026; Terminal chart data cycle 08-2026 (Expired); Notice: After 23 Apr 2026, 0000Z, this chart may no longer be valid

DENVER CLASS B AIRSPACE

CLASS B AIRSPACE COMMUNICATIONS

N **Denver App** 134.85 E **Denver App** 128.25
S **Denver App** 128.45 W **Denver App** 126.1



FOR OPERATING RULES AND PILOT AND EQUIPMENT REQUIREMENTS
SEE FAR 91.131, 91.117 AND 91.215

FLIGHT PROCEDURES

IFR Flights-Aircraft operating within the Denver Class B Airspace must be operated in accordance with ATC clearances and instructions.

VFR Flights-

a. Arriving aircraft should contact Denver Approach Control on specified frequencies. Although arriving aircraft may be operating beneath the floor of Class B Airspace on initial contact, communications should be established with approach control for sequencing and spacing purposes.

b. Aircraft departing the primary airports are requested to advise clearance delivery prior to taxiing of their intended altitude and direction of flight to depart the Class B Airspace. Aircraft departing from other than the primary airports whose route of flight would penetrate the Class B Airspace should give this information to ATC on appropriate frequencies.

c. Aircraft desiring to transit Class B Airspace must obtain an ATC clearance to enter the Class B Airspace and will be handled on an ATC workload permitting basis.

CHANGES: New format.

© JEPPESEN, 2025. ALL RIGHTS RESERVED.

Centennial ATIS 120.3	Apt Elev See Graphic	Alt Set: INCHES Trans level: FL180	1. Adjacent STAR is TOMSN arrival. 2. Also serves KBJC, KBKF, KCFO, KFNL, KGXY.

RAMMS 8 ARRIVAL (RAMMS.RAMMS8) (NORTHWEST ARRIVAL GATE)

(CH 115Y) MEDICINE BOW DH (VL) 116.85 MBW

147° NOT TO SCALE

(CH 123X) LARAMIE D(L) (VL) 117.6 LAR

LARAMIE WY -Regl KLAR

CHEYENNE D(H) (VH) 113.1 CYS CH 78X

CHEYENNE WY -Regl/Olson KCYS

SARATOGA WY Shively KSAA

093° NOT TO SCALE

(CH 107X) ROCK SPRINGS D (H) 116.0 OCS

ROCK SPRINGS (OCS.RAMMS8) MAA FL450 FL210 14500T 127.9

105 096° 108

MEDICINE BOW (MBW.RAMMS8) MAA FL450 14500 69.1

LARAMIE (LAR.RAMMS8) MAA FL450 14500 36.2

302°

ALPOE

276° D84.9 38.6 17000 14500T

AUTIM (CYS R218) (DVV R314/D68.2)

D54.9 AAM 9.54 10072 10051 FENIE VEHC DBS MMAR STCL

RAMMS (LAR R142/D55.2)

TURBOJETS EXPECT At 250 KT 17000 or as assigned by ATC

R276 D54.0

134° 14500 11.9

ELKEE

134° 12700 8.3

314° D45.7 11300 18.1

NIWOT (DEN R322/D30.8)

D27.6 11300 13.8

PRONG

291° D 13.8 11300 R314

EXPECT RADAR vectors to the final approach course at or before DVV VOR

(CH 89X) GILL DH (VH) 114.2 GLL

MILE HIGH D(H) (VH) 114.7 DVV CH 94X

(CH 126X) DENVER D (H) 117.9 DEN

FALCON D(H) (VH) 116.3 FQF CH 110X

FT COLLINS-LOVELAND CO Northern Colorado Regl KFNL 5020

GREELEY CO -Weld Co KGXY 4697

DENVER CO -Intl KDEN 5434

DENVER CO Rocky Mountain Metro KBJC 5673

BUCKLEY SFB Aurora Co KBKF 5663

DENVER CO Colorado Air And Space Port KCFO 5515

DENVER CO Centennial KAPA 5885

FQF VOR

9600

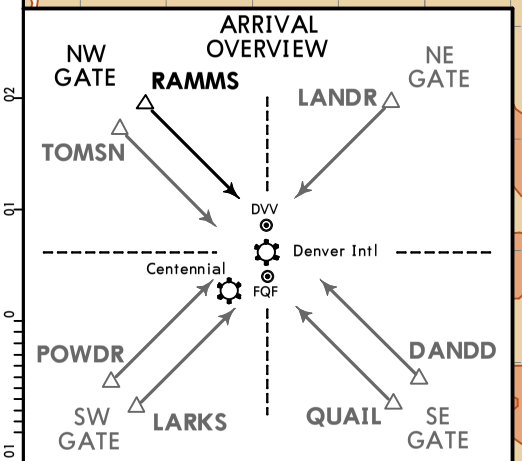
8400

14250

HAYDEN CO Yampa Valley KHDN

CONTOUR INTERVALS: 15000, 13000, 11000, 9000, 7000

ARRIVAL OVERVIEW



ROUTING

From over RAMMS on DVV VORTAC R314 to DVV VORTAC. EXPECT RADAR vectors to the final approach course at or before DVV VORTAC.

CHANGES: Navaids, KBKF airport name, KFNL airport elevation.

© JEPPESEN, 2020, 2024. ALL RIGHTS RESERVED.

Printed from JeppView for Windows 5.3.0.0 on 27 Sep 2026; Terminal chart data cycle 08-2026 (Expired); Notice: After 23 Apr 2026, 0000Z, this chart may no longer be valid

Centennial ATIS	Apt Elev	Alt Set: INCHES	1. RADAR required.
120.3	See Graphic	Trans level: FL180	2. Adjacent STAR is RAMMS arrival.
			3. Also serves KBJC, KBKF, KCFO, KFNL, KGXY.

TOMSN 9 ARRIVAL (TOMSN.TOMSN9)
(NORTHWEST ARRIVAL GATE)

ROUTING

From over TOMSN on FQF VORTAC R306 to FQF VORTAC. EXPECT RADAR vectors to the final approach course at or before FQF VORTAC.

CHEYENNE WY -Regl/Olson KCYS
CHEYENNE D(H) (VH) 113.1 CYS CH 78X

DIXON WY KDWX

(CH 103X) HAYDEN D(H) (VH) 115.6 CHE

HAYDEN CO Yampa Valley KHDN

HAYDEN (CHE.TOMSN9)
MAA FL450
16000
34.0

GOULL
10 NM DME REQUIRED
256°
30.5
MAA FL450
16000

FROGS
55
078°
70.9
258°
MAA FL450
16000

RIDJE
11.7
078°
D49.7
R258
7.9
126°
16000

ALLAN
(CYS R203/D58.2)

MHA 16500
306°
5.5
13500
12600T
17.0
13500 12600T

TOMSN
JETS LANDING
KAPA, KBJC EXPECT
At 250 KT
17000
or as assigned by ATC

HYGEN
53D
122°
D37.9
13500 12600T
25.9

SHAFT
932°
12.0
13500
12600T
R306

REKEE M
)9NS MOT. RKE(
054LF AAM 072LF
1.79

GNL MMERK
)9NS MOT. GNL(
054LF AAM 000LF
9.93

NOT TO SCALE

(CH 99X) MEEKER DH (VH) 115.2 EKR

(CH 85X) KREMMLING DH (VH) 113.8 RLG

(CH 89X) GILL DH (VH) 114.2 GLL

(CH 101X) JEFFCO DH (VH) 115.4 BJC

MILE HIGH D(H) (VH) 114.7 DVV CH 94X

(CH 126X) DENVER D (H) 117.9 DEN

FALCON D(H) (VH) 116.3 FQF CH 110X

FQF VOR

FT COLLINS-LOVELAND CO Northern Colorado Regl KFNL 5020

GREELEY CO -Weld Co KGXY 4697

DENVER CO -Intl KDEN 5434

DENVER CO Rocky Mountain Metro KBJC 5673

DENVER CO Colorado Air And Space Port KCFO 5515

BUCKLEY SFB Aurora Co KBKF 5663

DENVER CO Centennial KAPA 5885

9600

8400

14250

EXPECT RADAR vectors to the final approach course at or before FQF VORTAC

ARRIVAL OVERVIEW

NW GATE — RAMMS — NE GATE
LANDR
TOMSN
DVV
Denver Intl
Centennial
FQF
POWDR
DANDD
SW GATE — LARKS — QUAIL — SE GATE

CONTOUR INTERVALS: 15000, 13000, 11000, 9000, 7000

CHANGES: Procedure renumbered, bearing from EKR VOR, GOULL hold distance, TOMSN MHA, TOMSN note, navaids, KBKF airport name, KFNL airport elevation.

© JEPPESEN, 2020, 2024. ALL RIGHTS RESERVED.

Printed from JeppView for Windows 5.3.0.0 on 27 Sep 2026; Terminal chart data cycle 08-2026 (Expired); Notice: After 23 Apr 2026, 0000Z, this chart may no longer be valid

LANDR 3 ARRIVAL
(LANDR.LANDR3)
(NORTHEAST ARRIVAL GATE)

Centennial ATIS	Apt Elev	Alt Set: INCHES Trans level: FL180
120.3	See Graphic	Also serves KBJC, KBKF, KCFO, KFNL, KGXY.

NOT TO SCALE

CONTOUR INTERVALS: 9000 / 7000

CHEYENNE D (H) 113.1 CYS
CHEYENNE WY -Regl/Olson KCYS
099°
CHEYENNE (CYS.LANDR3) MAA FL450 10500 8500T 56.0

SCOTTSBLUFF D(H) (VH) 112.6 BFF

SIDNEY DH (VH) 115.9 SNY
SIDNEY NE -Mun/Carr KSNY

GILL DH (VH) 114.2 GLL

FT COLLINS-LOVELAND CO Northern Colorado Regl KFNL 5020

GREELEY CO -Weld Co KGXY 4697

AKRON D (H) 114.4 AKO
AKRON CO Colorado Plains Regl KAKO

DENVER CO Rocky Mountain Metro KBJC 5673

DENVER CO -Intl KDEN 5434

DENVER D (H) 117.9 DEN

MILE HIGH D(H) (VH) 114.7 DVV

DENVER CO Colorado Air And Space Port KCFO 5515

BUCKLEY SFB Aurora Co KBKF 5663

FALCON D(H) (VH) 116.3 FQF

DENVER CO Centennial KAPA 5885

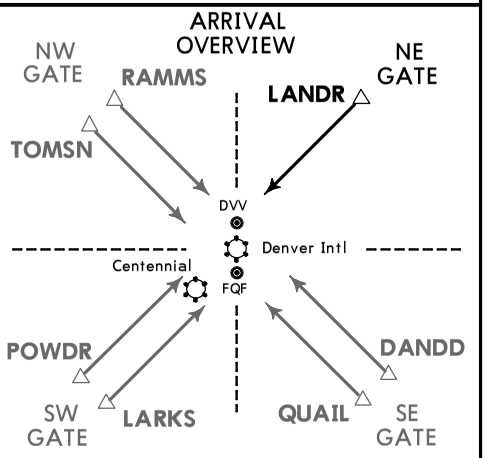
HAYES CENTER D(H) (VH) 117.7 HCT

GLIMR
FONTO
LIBIE
LANDR
TURBOJETS EXPECT
At 250 KT
17000
or as assigned by ATC
YONDR
PHLAT
ELJAY
YANKI (113.9 ONL R229/D107.7)

EXPECT RADAR vectors to the final approach course at or before DVV VOR

FQF VOR

ARRIVAL OVERVIEW



ROUTING

From over LANDR on DVV R038 to DVV VOR. EXPECT RADAR vectors to the final approach course at or before DVV VOR.

CHANGES: Procedure renumbered, revised.

© JEPPESEN, 2020, 2023. ALL RIGHTS RESERVED.

Printed from JeppView for Windows 5.3.0.0 on 27 Sep 2026; Terminal chart data cycle 08-2026 (Expired); Notice: After 23 Apr 2026, 0000Z, this chart may no longer be valid

Printed from JeppView for Windows 5.3.0.0 on 27 Sep 2026; Terminal chart data cycle 08-2026 (Expired); Notice: After 23 Apr 2026, 0000Z, this chart may no longer be valid

Centennial ATIS 120.3	Apt Elev See Graphic	Alt Set: INCHES Trans level: FL180

1. RADAR required.
2. Adjacent STAR is POWDR arrival.
3. Also serves KBJC, KBKF, KCFO, KFNL, and KGXY.

LARKS 3 ARRIVAL (LARKS.LARKS3) (SOUTHWEST ARRIVAL GATE)

ROUTING

From over LARKS on FQF R220 to FQF VOR. EXPECT RADAR vectors to the final approach course at or before FQF VOR.

ARRIVAL OVERVIEW

NW GATE — RAMMS — TOMSN — DVV — Denver Intl — Centennial — FQF — POWDR — SW GATE — LARKS

NE GATE — LANDR — DANDD — SE GATE — QUAIL

CONTOUR INTERVALS: 15000, 13000, 11000, 9000, 7000

NOT TO SCALE

RED TABLE DH (VH) 113.0 DBL

FT COLLINS-LOVELAND CO Northern Colorado Regl KFNL 5020

GREELEY CO -Weld Co KGXY 4697

GILL DH (VH) 114.2 GLL

DENVER CO Rocky Mountain Metro KBJC 5673

JEFFCO DH (VH) 115.4 BJC

DENVER D (H) 117.9 DEN

DENVER CO -Intl KDEN 5434

DENVER CO Colorado Air And Space Port KCFO 5515

BUCKLEY SFB Aurora Co KBKF 5663

DENVER CO Centennial KAPA 5885

FALCON D(H) (VH) 116.3 FQF

HUUGE

PAYDD

FQF VOR

EXPECT RADAR vectors to the final approach course at or before FQF VOR

LARKS

TURBOJETS EXPECT

At 250 KT

17000

or as assigned by ATC

MURFE

TERRO (DBL R112)

BLACK FOREST DH (VH) 112.5 BRK

BUENA VISTA CO Central Colorado Regl KAEJ

COLORADO SPRINGS CO City Of Colorado Springs Mun KCOS

HICKY

BLUE MESA D (H) 114.9 HBU

NOT TO SCALE

BLUE MESA (HBU.LARKS3) 17000 16500T 50.1

PAPPA

SALIDA CO Alexander KANK

LOPEC (LOPEC.LARKS3) 30.0

RATTLESNAKE (RSK.LARKS3) 100

RATTLESNAKE D(H) (VH) 115.3 RSK

KANON

PUEBLO (PUB.LARKS3) MAA FL450 FL200 74.0

PUEBLO D(H) (VH) 116.7 PUB

ALAMOSA (ALS.LARKS3) MAA FL450 FL200 63.3

ALAMOSA D(H) (VH) 113.9 ALS

© JEPPESEN, 2020, 2023. ALL RIGHTS RESERVED.

CHANGES: Renumbered, BJC, GLL, DBL, PUB, ALS, RSK, BRK, FQF VOR service volume.

KAPA/APA CENTENNIAL

LARKS 3 ARRIVAL (LARKS.LARKS3) (SOUTHWEST ARRIVAL GATE)

POWDR 1 ARRIVAL (POWDR.POWDR1)
(SOUTHWEST ARRIVAL GATE)

Centennial ATIS	Apt Elev	Alt Set: INCHES	1. DME required.
120.3	See Graphic	Trans level: FL180	2. Adjacent STAR is LARKS arrival.
			3. Also serves KBJC, KBKF, KCFO, KFNL, and KGXY.

ROUTING

From over POWDR on the DVV R225 to HLLIE, then on DVV R225 to SLOPE, then on DVV R225 to DVV VOR. EXPECT RADAR vectors to the final approach course at or before DVV VOR.

KREMMLING DH (VH) 113.8 RLG

RED TABLE DH (VH) 113.0 DBL

093° (DBL.POWDR1) RED TABLE 16500 20.0 D

JNETT

32.9 16500

POWDR
TURBOJETS EXPECT
At 250 KT
FL190
14250
or as assigned by ATC

HLLIE

8.81

8.94D

COLAS

125°

1.5 0065T

2.5 0065T

9.45D

SKEED

4.8 0065T

0.0 D

D52.9 °522

BASEE
(DVV R225/D68.4)

5840 0065T

GRAND JUNCTION (JNC.POWDR1) 082° FL270 13000T 60.3 D

DIRDY
(DBL R212/D42.1)

NOT TO SCALE

50.2 FL270 16400T

GRIPP
(DBL R139)

NOT TO SCALE

7.83 002LF T00461

5840

GRAND JUNCTION DH (VH) 112.4 JNC

BLUE MESA D (H) 114.9 HBU

ASE MELB VOR/DME UBH 112.2 °130 °812 8.43 002LF T00461

NOT TO SCALE

15000
13000
11000
9000
7000
CONTOUR INTERVALS

FT COLLINS-LOVELAND CO Northern Colorado Regl KFNL 5020

GREELEY CO -Weld Co KGXY 4697

GILL DH (VH) 114.2 GLL

MILE HIGH D (H) (VH) 114.7 DVV

EXPECT RADAR vectors to the final approach course at or before DVV VOR

DENVER CO -Intl KDEN 5434

DENVER CO Rocky Mountain Metro KBJC 5673

SLOPE

Q101 52DR

BUCKLEY SFB Aurora Co KBKF 5663

0.12

DENVER D (H) 117.9 DEN

DENVER CO Colorado Air And Space Port KCFO 5515

FALCON D (H) (VH) 116.3 FQF

DENVER CO Centennial KAPA 5885

9600

8400

FQF VOR

EAGLE CO -Co Regl KEGE

ASPEN CO -Pitkin Co/Sardy KASE

LEADVILLE CO Lake Co KLXV

BUENA VISTA CO Central Colorado Regl KAEJ

ARRIVAL OVERVIEW

NW GATE RAMMS NE GATE LANDR TOMSN DVV Denver Intl Centennial FQF POWDR DANDD SW GATE LARKS QUAIL SE GATE

CHANGES: JNC, DBL, RLG, GLL, DVV, FQF VOR service volume.

© JEPPESEN, 2020, 2023. ALL RIGHTS RESERVED.

Printed from JeppView for Windows 5.3.0.0 on 27 Sep 2026; Terminal chart data cycle 08-2026 (Expired); Notice: After 23 Apr 2026, 0000Z, this chart may no longer be valid

JEPPESEN DENVER, COLO
20 MAR 20 (40-2C) Eff 26 Mar
STAR

Centennial ATIS	Apt Elev	Alt Set: INCHES
120.3	See Graphic	Trans level: FL180

1. DME and RADAR required.
2. Adjacent STAR is QUAIL arrival.
3. Also serves KBJC, KBKF, KCFO, KFNL, and KGXY.

DANDD 1 ARRIVAL
(DANDD.DANDD1)
(SOUTHEAST ARRIVAL GATE)

ROUTING

From over DANDD on DVV R125 to DVV VOR. EXPECT RADAR vectors to the final approach course at or before DVV VOR.

JEFFCO D (H) 115.4 BJC
FT COLLINS-LOVELAND CO Northern Colorado Regl KFNL 5016
GREELEY CO -Weld Co KGXY 4697
MILE HIGH D (H) 114.7 DVV
DENVER CO -Intl KDEN 5434
DENVER CO Rocky Mountain Metro KBJC 5673
DENVER D (H) 117.9 DEN
BUCKLEY AFB Aurora Co KBKF 5663
DENVER CO Colorado Air And Space Port KCFO 5515
DENVER CO Centennial KAPA 5885
FALCON D (H) 116.3 FQF
FQF VOR
9600
8400
9063
EXPECT RADAR vectors to the final approach course at or before DVV VOR
GOAVS
PEEDE
DANDD
TURBOJETS EXPECT
At 250 KT
FL190
or as assigned by ATC
CLEVE
KIPPY
PRAGG
SELLS
OATHE
HUGO D (H) 112.1 HGO
THURMAN D (L) 112.9 TXC
GOODLAND D (H) 115.1 GLD
RYLIE
GARDEN CITY (GCK.DANDD1)
LAMAR D (H) 116.9 LAA
GARDEN CITY D (H) 113.3 GCK
PUEBLO D (H) 116.7 PUB
NOT TO SCALE
GILL D (H) 114.2 GLL
CONTOUR INTERVALS
15000
13000
11000
9000
7000
COLORADO SPRINGS CO City Of Colorado Springs Mun KCOS
14112
ARRIVAL OVERVIEW
NW GATE
RAMMS
NE GATE
LANDR
TOMSN
DVV
Denver Intl
Centennial
FQF
POWDR
DANDD
SW GATE
LARKS
QUAIL
SE GATE

CHANGES: New chart.

© JEPPESEN, 2020. ALL RIGHTS RESERVED.

Printed from JeppView for Windows 5.3.0.0 on 27 Sep 2026; Terminal chart data cycle 08-2026 (Expired); Notice: After 23 Apr 2026, 0000Z, this chart may no longer be valid

Printed from JeppView for Windows 5.3.0.0 on 27 Sep 2026; Terminal chart data cycle 08-2026 (Expired); Notice: After 23 Apr 2026, 0000Z, this chart may no longer be valid

CHANGES: New chart.

Centennial ATIS 120.3	Apt Elev See Graphic	Alt Set: INCHES Trans level: FL180

1. DME and RADAR required.
2. Adjacent STAR is DANDD arrival.
3. Also serves KBJC, KBKF, KCFO, KFNL, and KGXY.

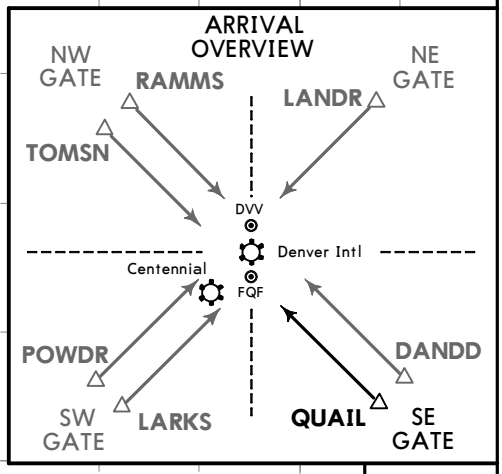
QUAIL 1 ARRIVAL (QUAIL.QUAIL1) (SOUTHEAST ARRIVAL GATE)

ROUTING

From over QUAIL on HGO R312 and FQF R127 to FQF VOR. EXPECT RADAR vectors to the final approach course at or before FQF VOR.

GILL D (H) 114.2 GLL
FT COLLINS-LOVELAND CO Northern Colorado Regl KFNL 5016
GREELEY CO -Weld Co KGXY 4697
AKRON CO Colorado Plains Regl KAKO
JEFFCO D (H) 115.4 BJC
DENVER CO Rocky Mountain Metro KBJC 5673
DENVER CO -Intl KDEN 5434
MILE HIGH D (H) 114.7 DVV
DENVER D (H) 117.9 DEN
DENVER CO Colorado Air And Space Port KCFO 5515
9600
BUCKLEY AFB Aurora Co KBKF 5663
FALCON D (H) 116.3 FQF
THURMAN D (L) 112.9 TXC
DENVER CO Centennial KAPA 5885
EXPECT RADAR vectors to the final approach course at or before FQF VOR
8400
FQF VOR
180°
360°
R127
7.0 D
CELMI
19.3
D26.3
JEFEL
8.3
D34.6
FQF 127°
QUAIL
TURBOJETS EXPECT
At 250 KT
17000
or as assigned by ATC
D35.5
MAA FL450 10500 8500T
11.1
CONAL
HGO 132°
D
(HGO.QUAIL1)
HUGO
MAA FL450
10500 8500T
24.4
312°
HUGO D (H) 112.1 HGO
R123
R173
132°
25.0
MAA FL450
10500 6900T
312°
303°
D
HYMNS
HGO 303°
123° HGO
(TODDE.QUAIL1)
TODDE
MAA FL450
10500 8000T
33.9
353°
D
TODDE
086°
D38.5
LAMAR
(LAA.QUAIL1)
MAA FL450
10500 6900T
32.6
299°
LAMAR D (H) 116.9 LAA
BLACK FOREST D (H) 112.5 BRK
14112
COLORADO SPRINGS CO City Of Colorado Springs Mun KCOS
PUEBLO D (H) 116.7 PUB
PUEBLO CO -Meml KPUB
15000
13000
11000
9000
7000
CONTOUR INTERVALS

ARRIVAL OVERVIEW



KAPA/APA CENTENNIAL

QUAIL 1 ARRIVAL (QUAIL.QUAIL1) (SOUTHEAST ARRIVAL GATE)

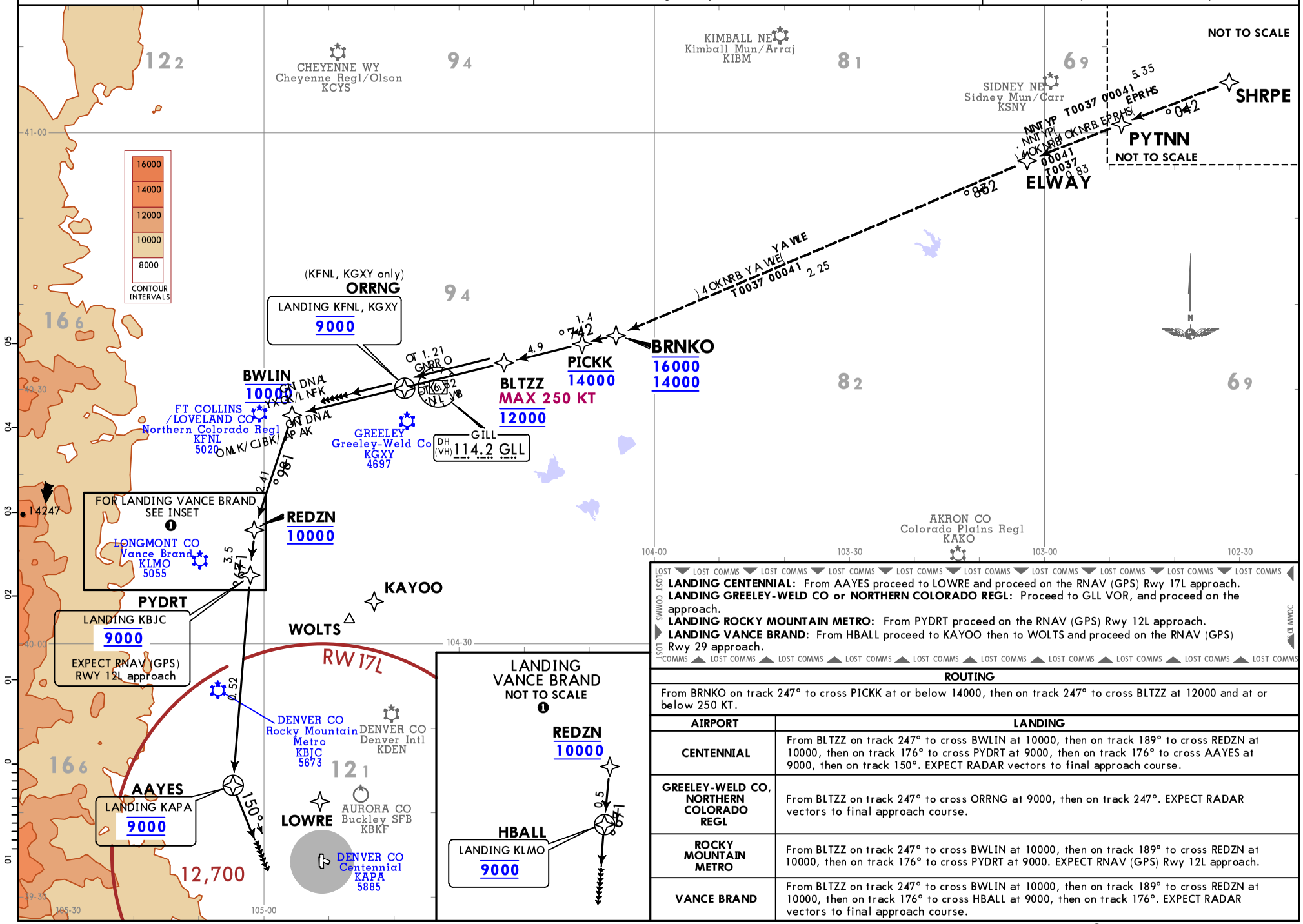
20 MAR 20 (40-2C1) JEPPESEN Eff 26 Mar

DENVER, COLO STAR

© JEPPESEN, 2020. ALL RIGHTS RESERVED.

BRNKO 4 RNAV ARRIVAL (BRNKO.BRNK04)

Centennial ATIS	Apt Elev	Alt Set: INCHES Trans level: FL180	1. RADAR required. 2. GPS required. 3. Jet aircraft only. 4. Aircraft landing Centennial Airport do not file - to be assigned by ATC. 5. PYTNN and ELWAY transitions, ATC assigned only. 6. Also serves KBJC, KFNL, KGXY, KLMO.
120.3	See Graphic	RNAV 1 - GPS	



LOST COMMS

LANDING CENTENNIAL: From AAYES proceed to LOWRE and proceed on the RNAV (GPS) Rwy 17L approach.
LANDING GREELEY-WELD CO or NORTHERN COLORADO REGL: Proceed to GLL VOR, and proceed on the approach.
LANDING ROCKY MOUNTAIN METRO: From PYDRT proceed on the RNAV (GPS) Rwy 12L approach.
LANDING VANCE BRAND: From HBALL proceed to KAYOO then to WOLTS and proceed on the RNAV (GPS) Rwy 29 approach.

DOWN TO

ROUTING

From BRNKO on track 247° to cross PICKK at or below 14000, then on track 247° to cross BLTZZ at 12000 and at or below 250 KT.

AIRPORT	LANDING
CENTENNIAL	From BLTZZ on track 247° to cross BWLIN at 10000, then on track 189° to cross REDZN at 10000, then on track 176° to cross PYDRT at 9000, then on track 176° to cross AAYES at 9000, then on track 150°. EXPECT RADAR vectors to final approach course.
GREELEY-WELD CO, NORTHERN COLORADO REGL	From BLTZZ on track 247° to cross ORRNG at 9000, then on track 247°. EXPECT RADAR vectors to final approach course.
ROCKY MOUNTAIN METRO	From BLTZZ on track 247° to cross BWLIN at 10000, then on track 189° to cross REDZN at 10000, then on track 176° to cross PYDRT at 9000. EXPECT RNAV (GPS) Rwy 12L approach.
VANCE BRAND	From BLTZZ on track 247° to cross BWLIN at 10000, then on track 189° to cross REDZN at 10000, then on track 176° to cross HBALL at 9000, then on track 176°. EXPECT RADAR vectors to final approach course.

CHANGES: Procedure renumbered, PYTNN and ELWAY transitions added, notes, text.

© JEPPESEN, 2020, 2025. ALL RIGHTS RESERVED.

Printed from JeppView for Windows 5.3.0.0 on 27 Sep 2026; Terminal chart data cycle 08-2026 (Expired); Notice: After 23 Apr 2026, 0000Z, this chart may no longer be valid

ROUTING
From DUNNN on track 319° to cross IMAGN at 16000, then on track 278° to cross BYEBI at 14000 and at 250 KT, then on track 278° to cross XBGIN between 13000 and 14000 and at 240 KT.

AIRPORT	LANDING
CENTENNIAL	Rwy 17L: From XBGIN then on track 279° to cross XLENT at or above 12000, then on track 288° to cross XPATH at 10500, then on track 327° to cross XWILL at 10000, then on track 323° to cross XHOME at 10000, then on track 350° to cross NSYNC at 10000 and at 210 KT, then on track 350°. EXPECT RADAR vectors to final approach course. Rwy 35R: From XBGIN then on track 279° to cross XLENT at or above 12000, then on track 288° to cross XPATH at 10500, then on track 350° to cross XBEEE at 9000 and at or below 240 KT. EXPECT ILS or RNAV Rwy 35R approach.
ROCKY MOUNTAIN METRO	From XBGIN then on track 307° to cross GATME at 12000, then on track 307° to cross OLLVR at 12000, then on track 328° to cross HERLY at 11000, then on track 327° to cross CROWZ at 10000, then on track 327°. EXPECT RADAR vectors to final approach course.

Centennial ATIS 120.3

Apt Elev See Graphic

Alt Set: INCHES Trans level: FL180

RNAV 1 - DME/DME/IRU or GPS

1. RADAR required. 2. Jet aircraft only.
3. EXPECT runway assignment from Denver TRACON upon initial contact.
4. Aircraft landing KBJC, ATC assigned only.
5. Also serves KBJC.

DUNNN 6 RNAV ARRIVAL (DUNNN.DUNNN6)

LOST COMMS

LANDING CENTENNIAL:
From over NSYNC - Proceed to LOWRE and proceed on the RNAV (GPS) Rwy 17L approach.
From over XBEEE - Execute the RNAV (GPS) Rwy 35R approach. Non-GPS equipped aircraft-Execute the ILS or LOC Rwy 35R approach.

LANDING ROCKY MOUNTAIN METRO:
From over NSYNC - Proceed to NSPYR and proceed on the ILS or LOC Rwy 30R approach.

CROWZ
10000
LANDING KBJC

DENVER CO
Rocky Mountain Metro
KBJC
5673

NSPYR

AURORA CO
Buckley SFB
KBKF

LOWRE

12,700

DENVER CO
Centennial
KAPA
5885

NSYNC
AT 210 KT
10000
LANDING KAPA RWY 17L

(Rwy 35R only)
XBEEE
MAX 240 KT
9000
LANDING KAPA RWY 35R EXPECT ILS or RNAV RWY 35R approach

RW17L

HERLY
11000

XHOME (Rwy 17L only)
10000

OLLVR
12000

XWILL
10000

GATME
12000

XBGIN
At 240 KT
14000
13000

XPATH
10500

XLENT
12000

BYEBI
At 250 KT
14000

IMAGN
16000

DUNNN
FL220
FL190

XPAIN

MORSN
FL300

FRAAY

LAYLA

CAARS

13.8 327°
6.8 328°
8.0 350°
10.9 GATME to OLLVR
6.2 323°
4.3 350°
5.0 327°
4.9 288°
3.2 279°
9.1 307°
13.7
14.9 278°
11.6 319°
23.7 319°
23.9 319°
45.4 CAARS (CAARS.DUNNN6) 306°

16000
14000
12000
10000
8000
CONTOUR INTERVALS

14112

COLORADO SPRINGS CO
Meadow Lake
KFLY

COLORADO SPRINGS CO
City Of Colorado Springs Mun
KCOS

DUNNN
139°
319°
4 NM

XPAIN
12 NM
970
952

NOT TO SCALE

XPAIN
MORSN
FRAAY
LAYLA
126°
12 NM
CAARS

NOT TO SCALE

NOT TO SCALE

CHANGES: Procedure revised, renumbered.

© JEPPESEN, 2025. ALL RIGHTS RESERVED.

Printed from JeppView for Windows 5.3.0.0 on 27 Sep 2026; Terminal chart data cycle 08-2026 (Expired); Notice: After 23 Apr 2026, 0000Z, this chart may no longer be valid

JEPPESEN
11 APR 25 40-2F Eff 17 Apr

DENVER, COLO
RNAV STAR

Centennial ATIS	Apt Elev
120.3	See Graphic

Alt Set: INCHES Trans level: FL180

RNAV 1 DME/DME/IRU or GPS required

1. RADAR required.
2. Turbojet aircraft only.
3. Also serves KBJC, KCFO, KFNL, KGXY, KLMO.

PINNR 3 RNAV ARRIVAL
(PINNR.PINNR3)

BANNA
FL270
112°
BANNA (BANNA.PINNR3)
17000
30.5
CHOTS
17000
15.3
14000
FFEST
At 250 KT
14000
7.9
12000
PINNR
12000
10.4
TINGE
11000
10000
4.1
7.4
171°
BDOWN
LANDING KCFO, KFNL, KGXY
9000
WHOAA
10000
13.1
REDZN
10000
3.5
171°
FOR LANDING VANCE BRAND SEE INSET ❶
PYDRT
LANDING KAPA, KBJC
9000
LANDING KBJC EXPECT RNAV (GPS) RWY 12L approach or visual approach as assigned by ATC
0.52
150°
AAYES
LANDING KAPA
9000
WOLTS
KAYOO
SKIPI
LOWRE
RW17L
12,700

CHEYENNE WY
Cheyenne Regl/Olson
KCYS

GREELEY CO
Greeley-Weld Co
KGXY
4697

❷ FT COLLINS/LOVELAND CO
Northern Colorado Regl
KFNL
5020

LONGMONT CO
Vance Brand
KLMO
5055

DENVER CO
Rocky Mountain Metro
KBJC
5673

DENVER CO
Denver Intl
KDEN

DENVER CO
Colorado Air And Space Port
KCFO
5515

AURORA CO
Buckley SFB
KBKF

DENVER CO
Centennial
KAPA
5885

14247

CONTOUR INTERVALS
16000
14000
12000
10000
8000

ROUTING	
From PINNR on track 112° to TINGE.	
AIRPORT	**LANDING**
VANCE BRAND	From TINGE on track 171° to WHOAA, then on track 171° to REDZN, then on track 176° to HBALL, then on track 176°. EXPECT RADAR vectors to final approach course.
CENTENNIAL	From TINGE on track 171° to WHOAA, then on track to 171° REDZN, then on track 176° to PYDRT, then on track 176° to AAYES, then on track 150°. EXPECT RADAR vectors to final approach course.
COLORADO AIR AND SPACE PORT, GREELEY-WELD CO, NORTHERN COLORADO REGL	From TINGE on track 112° to BDOWN, then on track 112°. EXPECT RADAR vectors to final approach course.
ROCKY MOUNTAIN METRO	From TINGE on track 171° to WHOAA, then on track 171° to REDZN, then on track 176° to PYDRT. EXPECT RNAV (GPS) RWY 12L approach or visual approach as assigned by ATC.

LANDING VANCE BRAND
NOT TO SCALE ❶

REDZN
10000
LONGMONT CO
Vance Brand
KLMO
5055
0.5
171°
HBALL
LANDING KLMO
9000

LOST COMMS

LANDING VANCE BRAND: From HBALL direct KAYOO direct WOLTS and execute RNAV (GPS) Rwy 29 approach.
LANDING CENTENNIAL: From AAYES direct LOWRE and execute RNAV (GPS) Rwy 17L approach.
LANDING COLORADO AIR AND SPACE PORT: From BDOWN direct SKIPI and execute ILS or LOC Rwy 26 approach.
LANDING ROCKY MOUNTAIN METRO: From PYDRT execute RNAV (GPS) Rwy 12L approach.

CL MMOC

CHANGES: KBKF airport name, KFNL airport elevation.

© JEPPESEN, 2020, 2025. ALL RIGHTS RESERVED.

Printed from JeppView for Windows 5.3.0.0 on 27 Sep 2026; Terminal chart data cycle 08-2026 (Expired); Notice: After 23 Apr 2026, 0000Z, this chart may no longer be valid

Printed from JeppView for Windows 5.3.0.0 on 27 Sep 2026; Terminal chart data cycle 08-2026 (Expired); Notice: After 23 Apr 2026, 0000Z, this chart may no longer be valid

Centennial ATIS	Apt Elev	Alt Set: INCHES	Trans level: FL180
120.3	See Graphic	RNAV 1 - DME/DME/IRU or GPS	

1. RADAR required. 2. Jet aircraft only. 3. LAMOE transition, ATC assigned only.
4. EXPECT runway assignment on initial contact with Denver TRACON.
5. Also serves KCFO.

ZOMBZ 6 RNAV ARRIVAL (ZOMBZ.ZOMBZ6)

ROUTING

From ZOMBZ on track 081° to cross XBOXX between 13000 and 14000.

AIRPORT	LANDING
CENTENNIAL	Rwy 17L: From XBOXX on track 041° to cross GOULD at or above 12000, then on track 041° to cross XNICE at 11000, then on track 350° to cross XHOME at 11000, then on track 350° to cross NSYNC at 10000 and at 210 KT, then on track 350°. EXPECT RADAR vectors to final approach course. Rwy 35R: From XBOXX on track 094° to cross XJOIN at 12000 and at 240 KT, then on track 057°to cross XPATH at 10500, then on track 350° to cross XBEEE at 9000 and at or below 240 KT. EXPECT ILS or RNAV Rwy 35R approach.
COLORADO AIR AND SPACE PORT	From XBOXX on track 082° to cross DORLE at 12000 and at 230 KT, then on track 067° to cross SEESU at 11000 and at 210 KT, then on track 067°. EXPECT RADAR vectors to final approach course.

LOST COMMS

LANDING CENTENNIAL: In the event of lost communications prior to runway transition assignment, when KAPA is landing NORTH, proceed on the ILS Rwy 35R approach, when KAPA is landing SOUTH, proceed on the RNAV (GPS) Rwy 17L from LOWRE.

LANDING COLORADO AIR AND SPACE PORT: Proceed on the ILS Rwy 26 approach from SKIPI.

LOST COMMS

LANDING COLORADO AIR AND SPACE PORT
NOT TO SCALE

SEESU
At 210 KT
11000
LANDING KCFO

XBOXX
14000
13000

DORLE
At 230 KT
12000

NSYNC
At 210 KT
10000
LANDING KAPA RWY 17L

XBEEE
MAX 240 KT
9000
LANDING KAPA RWY 35R
EXPECT ILS or RNAV RWY 35R approach

XHOME
11000

XNICE
11000

GOULD
12000

ZOMBZ
At 250 KT
15000

XBOXX
14000
13000

XJOIN
At 240 KT
12000

XPATH
10500

FOR LANDING COLORADO AIR AND SPACE PORT SEE INSET

CRWLR
16000

LAMOE

STIFS

10 NM

23.0 13900 LAMOE (LAMOE.ZOMBZ6)

27.1 17000 15300T STIFS (STIFS.ZOMBZ6)

12.1 13000 12900T

14112

CONTOUR INTERVALS
16000
14000
12000
10000
8000

DENVER CO Rocky Mountain Metro KBJC
DENVER CO Denver Intl KDEN
DENVER CO Colorado Air And Space Port KCFO 5515
SKIPI
LOWRE
AURORA CO Buckley SFB KBKF
DENVER CO Centennial KAPA 5885
COLORADO SPRINGS CO Meadow Lake KFLY
COLORADO SPRINGS CO City Of Colorado Springs Mun KCOS
SALIDA CO Salida Alexander KANX
PUEBLO CO Pueblo Meml KPUB

RW17L

KAPA/APA CENTENNIAL

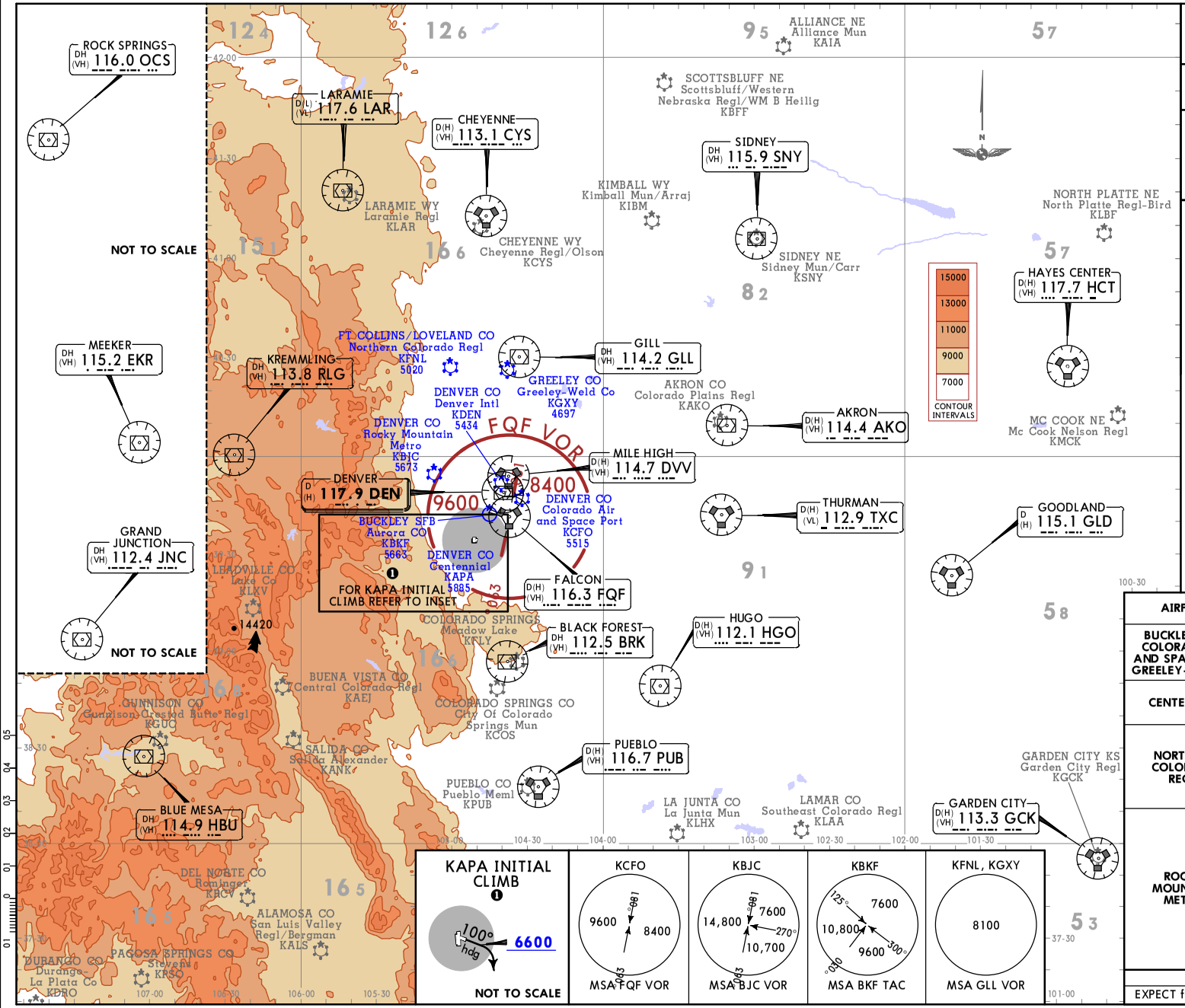
JEPPESEN
11 APR 25 (40-2G) Eff 17 Apr

ZOMBZ 6 RNAV ARRIVAL (ZOMBZ.ZOMBZ6)

DENVER, COLO
RNAV STAR

CHANGES: Procedure revised, renumbered.

© JEPPESEN, 2018, 2025. ALL RIGHTS RESERVED.



DENVER Departure (R)

132.75

Apt Elev See Graphic

Trans alt: 18000
1. RADAR required.
2. Also serves KBJC, KBKF, KCFO, KFNL, KGXY.

DENVER 3 DEPARTURE (ALL RWYS)

LOST COMMS ▼ LOST COMMS ▼ LOST COMMS ▼ LOST COMMS ▼ LOST COMMS ▼ LOST COMMS

If no transmissions are received within 1 minute after departure, MAINTAIN assigned heading until 7000, then climb to filed altitude direct to DEN VOR, then on assigned route. If filed altitude is above 10000, cross DEN VOR at or above 11000.

LOST COMMS ▲ LOST COMMS ▲ LOST COMMS ▲ LOST COMMS ▲ LOST COMMS ▲ LOST COMMS

TSL MVDC — LOST COMMS

TAKE-OFF OBSTACLE NOTES
See TAKE-OFF OBSTACLE NOTES page (40-3OB1).

TAKE-OFF MINIMUMS:
BUCKLEY SFB:
All Rwys: Standard.
CENTENNIAL:
Rwys 10, 35L/R: Standard.
Rwy 17L: Standard with minimum climb of 255 FT/NM to 8000.
Rwy 17R: Standard with minimum climb of 372 FT/NM to 8000.
Rwy 28: Standard with minimum climb of 300 FT/NM to 8000.
COLORADO AIR AND SPACE PORT:
All Rwys: Standard.
GREELEY-WELD CO:
All Rwys: Standard.
NORTHERN COLORADO REGL:
Rwys 6, 24: Not authorized-VFR runway.
Rwys 15, 33: Standard.
ROCKY MOUNTAIN METRO:
All Rwys: Standard.

Gnd speed-KT	75	100	150	200	250	300
255 FT/NM	319	425	638	850	1063	1275
300 FT/NM	375	500	750	1000	1250	1500
372 FT/NM	465	620	930	1240	1550	1860

AIRPORT	INITIAL CLIMB	TOP ALTITUDE
BUCKLEY SFB, COLORADO AIR AND SPACE PORT, GREELEY-WELD CO	All Rwys: Fly assigned heading and altitude for RADAR vectors to assigned route.	Assigned by ATC
CENTENNIAL	Rwy 10: Climb on heading 100° to 6600 before turning RIGHT. Rwys 17L/R, 28, 35L/R: Fly assigned heading and altitude for RADAR vectors to assigned route.	
NORTHERN COLORADO REGL	Rwy 15: Climb to assigned altitude and heading between 180° counterclockwise to 350° from end of runway. RADAR vectors to assigned route. Rwy 33: Climbing RIGHT turn to assigned altitude and heading between 350° clockwise to 150° from departure end of runway. RADAR vectors to assigned route.	
ROCKY MOUNTAIN METRO	Rwy 3: Climb to assigned altitude and heading between 350° clockwise to 150° from departure end of runway. RADAR vectors to assigned route. Rwys 12L/R: Climb to assigned altitude and heading between 150° counterclockwise to 350° from departure end of runway. RADAR vectors to assigned route. Rwy 21: Climbing LEFT turn to assigned altitude and heading between 150° counterclockwise to 024° from departure end of runway. RADAR vectors to assigned route. Rwys 30L/R: Climbing RIGHT turn to assigned altitude and heading between 350° clockwise to 113° from departure end of runway. RADAR vectors to assigned route.	

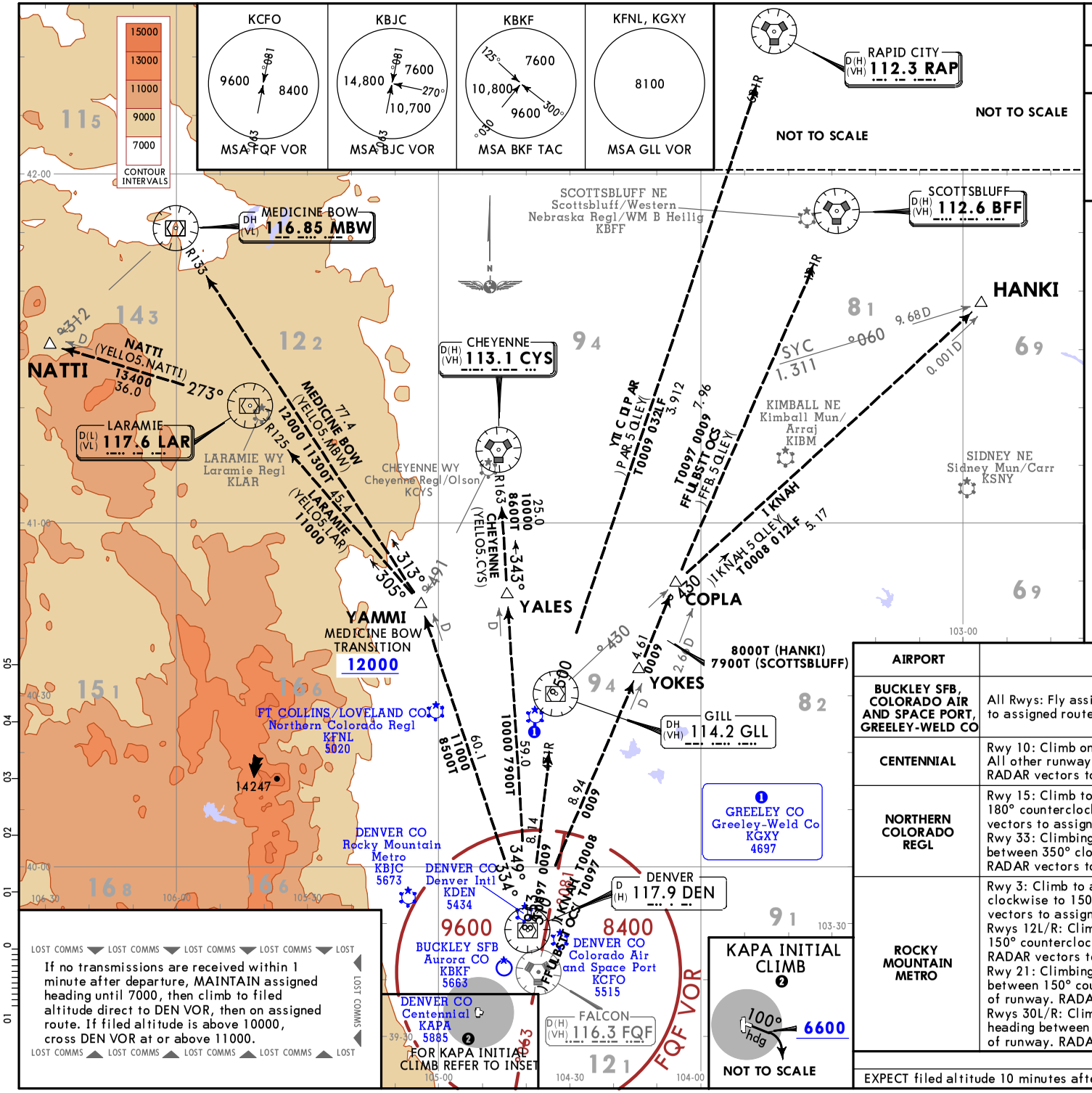
ROUTING

EXPECT filed altitude 10 minutes after departure.

CHANGES: Procedure renumbered, revised, AKO, BRK, CYS, DVV, EKR, FQF, GCK, GLL, HBU, HCT, HGO, JNC, LAR, OCS, PUB, RLG, SNY, TXC VOR service volumes.

© JEPPESEN, 2020, 2025. ALL RIGHTS RESERVED.

Printed from JeppView for Windows 5.3.0.0 on 27 Sep 2026; Terminal chart data cycle 08-2026 (Expired); Notice: After 23 Apr 2026, 0000Z, this chart may no longer be valid



DENVER Departure (R)	Apt Elev
132.75	See Graphic

Trans alt: 18000
1. RADAR required.
2. Also serves KBJC, KBKF, KFNL, KGXY.

(NORTH)
YELLOWSTONE 5 DEPARTURE
(YELLO5.DEN)
(ALL RWYS)

TAKE-OFF OBSTACLE NOTES
See TAKE-OFF OBSTACLE NOTES page (40-3OB1).

TAKE-OFF MINIMUMS:
BUCKLEY SFB:
All Rwys: Standard.
CENTENNIAL:
Rwys 10, 35L/R: Standard.
Rwy 17L: Standard with minimum climb of 255 FT/NM to 8000.
Rwy 17R: Standard with minimum climb of 372 FT/NM to 8000.
Rwy 28: Standard with minimum climb of 300 FT/NM to 8000.
COLORADO AIR AND SPACE PORT:
All Rwys: Standard.
GREELEY-WELD CO:
All Rwys: Standard.
NORTHERN COLORADO REGL:
Rwys 6, 24: Not authorized-VFR runway.
Rwys 15, 33: Standard.
ROCKY MOUNTAIN METRO:
All Rwys: Standard.

Gnd speed-KT	75	100	150	200	250	300
255 FT/NM	319	425	638	850	1063	1275
300 FT/NM	375	500	750	1000	1250	1500
372 FT/NM	465	620	930	1240	1550	1860

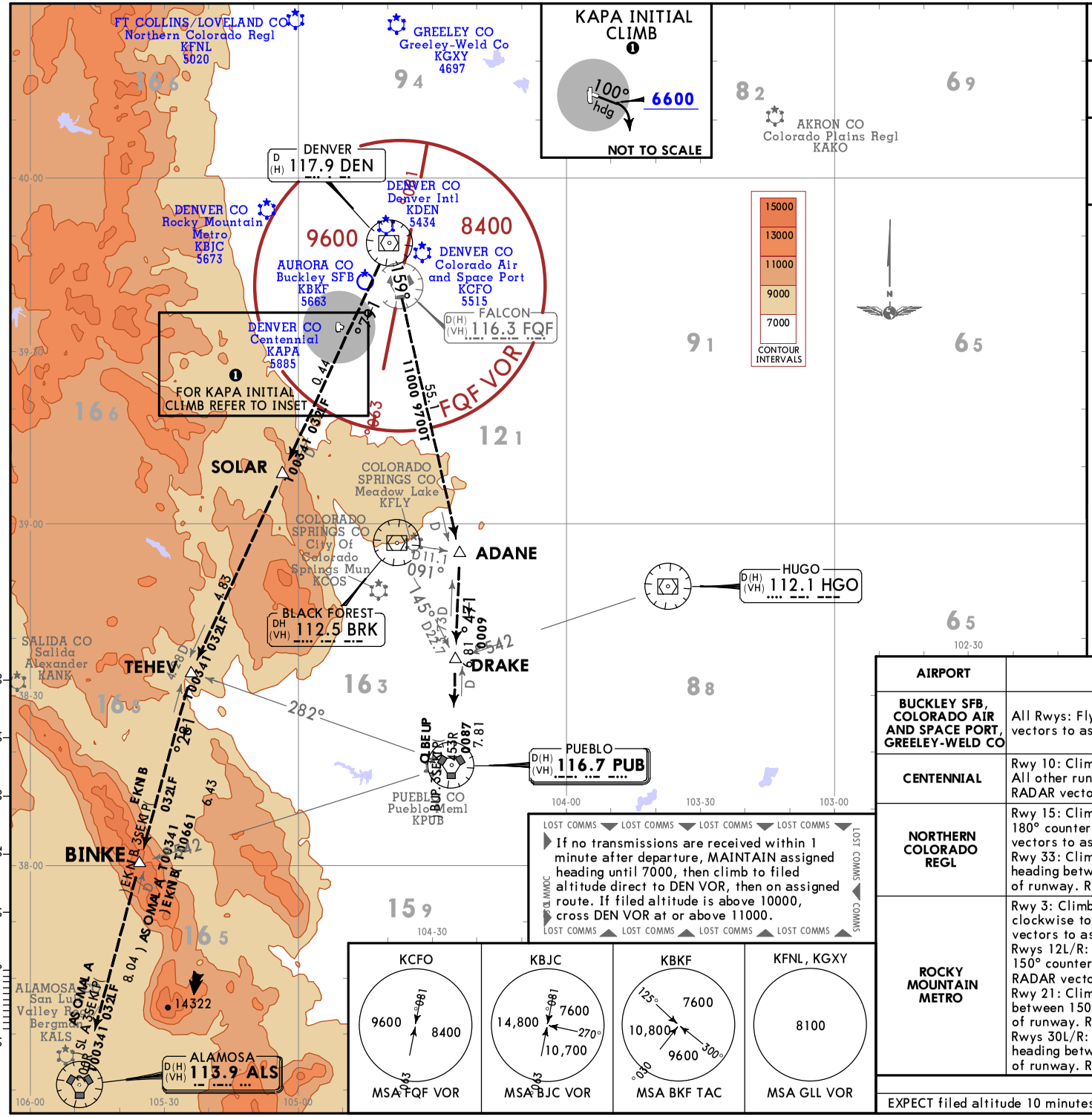
AIRPORT	INITIAL CLIMB	TOP ALTITUDE
BUCKLEY SFB, COLORADO AIR AND SPACE PORT, GREELEY-WELD CO	All Rwys: Fly assigned heading and altitude for RADAR vectors to assigned route.	Assigned by ATC
CENTENNIAL	Rwy 10: Climb on heading 100° to 6600 before turning RIGHT. All other runways: Fly assigned heading and altitude for RADAR vectors to assigned route.	
NORTHERN COLORADO REGL	Rwy 15: Climb to assigned altitude and heading between 180° counterclockwise to 350° from end of runway. RADAR vectors to assigned route. Rwy 33: Climbing RIGHT turn to assigned altitude and heading between 350° clockwise to 150° from departure end of runway. RADAR vectors to assigned route.	
ROCKY MOUNTAIN METRO	Rwy 3: Climb to assigned altitude and heading between 350° clockwise to 150° from departure end of runway. RADAR vectors to assigned route. Rwys 12L/R: Climb to assigned altitude and heading between 150° counterclockwise to 350° from departure end of runway. RADAR vectors to assigned route. Rwy 21: Climbing LEFT turn to assigned altitude and heading between 150° counterclockwise to 024° from departure end of runway. RADAR vectors to assigned route. Rwys 30L/R: Climbing RIGHT turn to assigned altitude and heading between 350° clockwise to 113° from departure end of runway. RADAR vectors to assigned route.	

ROUTING
EXPECT filed altitude 10 minutes after departure.

Printed from JeppView for Windows 5.3.0.0 on 27 Sep 2026; Terminal chart data cycle 08-2026 (Expired); Notice: After 23 Apr 2026, 0000Z, this chart may no longer be valid

CHANGES: Procedure renumbered, revised, BFF, CYS, FQF, GLL, LAR, MBW, RAP VOR service volumes.

© JEPPESEN, 2020, 2025 ALL RIGHTS RESERVED.



DENVER Departure (R)	Apt Elev
132.75	See Graphic

Trans alt: 18000
1. RADAR required.
2. Also serves KBJC, KBKF, KCFO, KFNL, KGXY.

(SOUTH)
PIKES 3 DEPARTURE (PIKES3.DEN)
(ALL RWYS)

TAKE-OFF OBSTACLE NOTES
See TAKE-OFF OBSTACLE NOTES page (40-3OB1).

TAKE-OFF MINIMUMS:
BUCKLEY SFB:
All Rwys: Standard.
CENTENNIAL:
Rwys 10, 35L/R: Standard.
Rwy 17L: Standard with minimum climb of 255 FT/NM to 8000.
Rwy 17R: Standard with minimum climb of 372 FT/NM to 8000.
Rwy 28: Standard with minimum climb of 300 FT/NM to 8000.
COLORADO AIR AND SPACE PORT:
All Rwys: Standard.
GREELEY-WELD CO:
All Rwys: Standard.
NORTHERN COLORADO REGL:
Rwys 6, 24: Not authorized-VFR runway.
Rwys 15, 33: Standard.
ROCKY MOUNTAIN METRO:
All Rwys: Standard.

Gnd speed-KT	75	100	150	200	250	300
255 FT/NM	319	425	638	850	1063	1275
300 FT/NM	375	500	750	1000	1250	1500
372 FT/NM	465	620	930	1240	1550	1860

AIRPORT	INITIAL CLIMB	TOP ALTITUDE
BUCKLEY SFB, COLORADO AIR AND SPACE PORT, GREELEY-WELD CO	All Rwys: Fly assigned heading and altitude for RADAR vectors to assigned route.	Assigned by ATC
CENTENNIAL	Rwy 10: Climb on heading 100° to 6600 before turning RIGHT. All other runways: Fly assigned heading and altitude for RADAR vectors to assigned route.	
NORTHERN COLORADO REGL	Rwy 15: Climb to assigned altitude and heading between 180° counterclockwise to 350° from end of runway. RADAR vectors to assigned route. Rwy 33: Climbing RIGHT turn to assigned altitude and heading between 350° clockwise to 150° from departure end of runway. RADAR vectors to assigned route.	
ROCKY MOUNTAIN METRO	Rwy 3: Climb to assigned altitude and heading between 350° clockwise to 150° from departure end of runway. RADAR vectors to assigned route. Rwys 12L/R: Climb to assigned altitude and heading between 150° counterclockwise to 350° from departure end of runway. RADAR vectors to assigned route. Rwy 21: Climbing LEFT turn to assigned altitude and heading between 150° counterclockwise to 024° from departure end of runway. RADAR vectors to assigned route. Rwys 30L/R: Climbing RIGHT turn to assigned altitude and heading between 350° clockwise to 113° from departure end of runway. RADAR vectors to assigned route.	

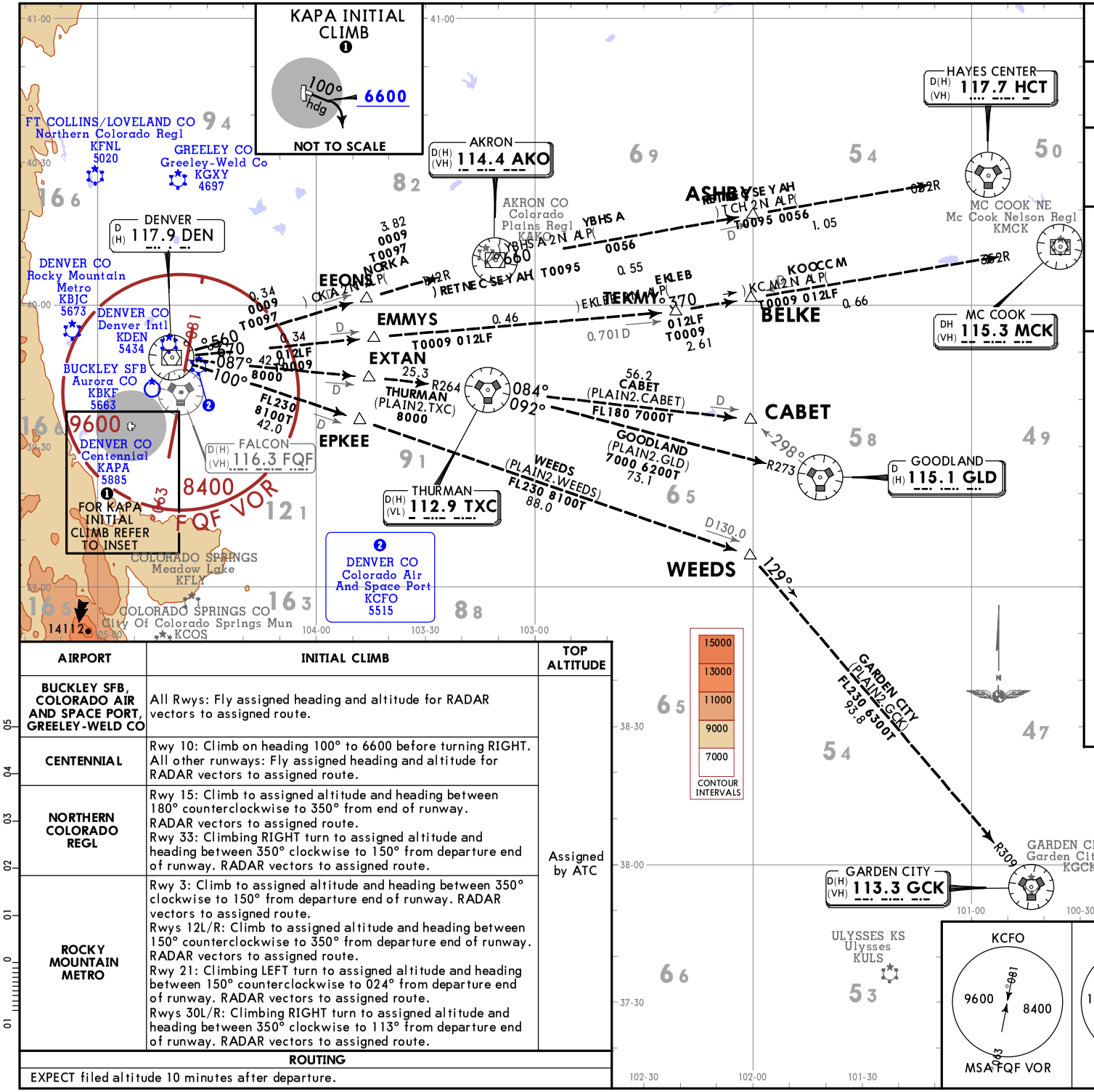
ROUTING

EXPECT filed altitude 10 minutes after departure.

CHANGES: Procedure renumbered, revised, ALS, BRK, FQF, HGO, PUB VOR service volumes.

© JEPPESEN, 2020, 2025. ALL RIGHTS RESERVED.

Printed from JeppView for Windows 5.3.0.0 on 27 Sep 2026; Terminal chart data cycle 08-2026 (Expired); Notice: After 23 Apr 2026, 0000Z, this chart may no longer be valid



AIRPORT	INITIAL CLIMB	TOP ALTITUDE
BUCKLEY SFB, COLORADO AIR AND SPACE PORT, GREELEY-WELD CO	All Rwys: Fly assigned heading and altitude for RADAR vectors to assigned route.	Assigned by ATC
CENTENNIAL	Rwy 10: Climb on heading 100° to 6600 before turning RIGHT. All other runways: Fly assigned heading and altitude for RADAR vectors to assigned route.	
NORTHERN COLORADO REGL	Rwy 15: Climb to assigned altitude and heading between 180° counterclockwise to 350° from end of runway. RADAR vectors to assigned route. Rwy 33: Climbing RIGHT turn to assigned altitude and heading between 350° clockwise to 150° from departure end of runway. RADAR vectors to assigned route.	
ROCKY MOUNTAIN METRO	Rwy 3: Climb to assigned altitude and heading between 350° clockwise to 150° from departure end of runway. RADAR vectors to assigned route. Rwys 12L/R: Climb to assigned altitude and heading between 150° counterclockwise to 350° from departure end of runway. RADAR vectors to assigned route. Rwy 21: Climbing LEFT turn to assigned altitude and heading between 150° counterclockwise to 024° from departure end of runway. RADAR vectors to assigned route. Rwys 30L/R: Climbing RIGHT turn to assigned altitude and heading between 350° clockwise to 113° from departure end of runway. RADAR vectors to assigned route.	

ROUTING

EXPECT filed altitude 10 minutes after departure.

DENVER Departure (R)	Apt Elev
132.75	See Graphic

Trans alt: 18000
1. RADAR required.
2. Also serves: KBJC, KBKF, KCFO, KFNL, KGXY.

(EAST)
PLAINS 2 DEPARTURE (PLAIN2.DEN)
(ALL RWYS)

COMMS LOST COMMS LOST COMMS LOST COMMS LOST COMMS LOST COMMS

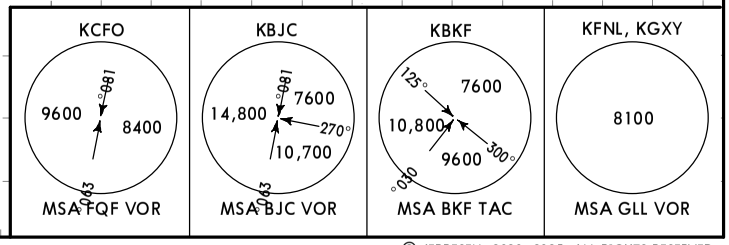
If no transmissions are received within 1 minute after departure, MAINTAIN assigned heading until 7000, then climb to filed altitude direct to DEN VOR, then on assigned route. If filed altitude is above 10000, cross DEN VOR at or above 11000.

LOST COMMS LOST COMMS LOST COMMS LOST COMMS LOST COMMS LOST

TAKE-OFF OBSTACLE NOTES
See TAKE-OFF OBSTACLE NOTES page (40-3OB1).

TAKE-OFF MINIMUMS:
BUCKLEY SFB:
All Rwys: Standard.
CENTENNIAL:
Rwys 10, 35L/R: Standard.
Rwy 17L: Standard with minimum climb of 255 FT/NM to 8000.
Rwy 17R: Standard with minimum climb of 372 FT/NM to 8000.
Rwy 28: Standard with minimum climb of 300 FT/NM to 8000.
COLORADO AIR AND SPACE PORT:
All Rwys: Standard.
GREELEY-WELD CO:
All Rwys: Standard.
NORTHERN COLORADO REGL:
Rwys 6, 24: Not authorized-VFR runway.
Rwys 15, 33: Standard.
ROCKY MOUNTAIN METRO:
All Rwys: Standard.

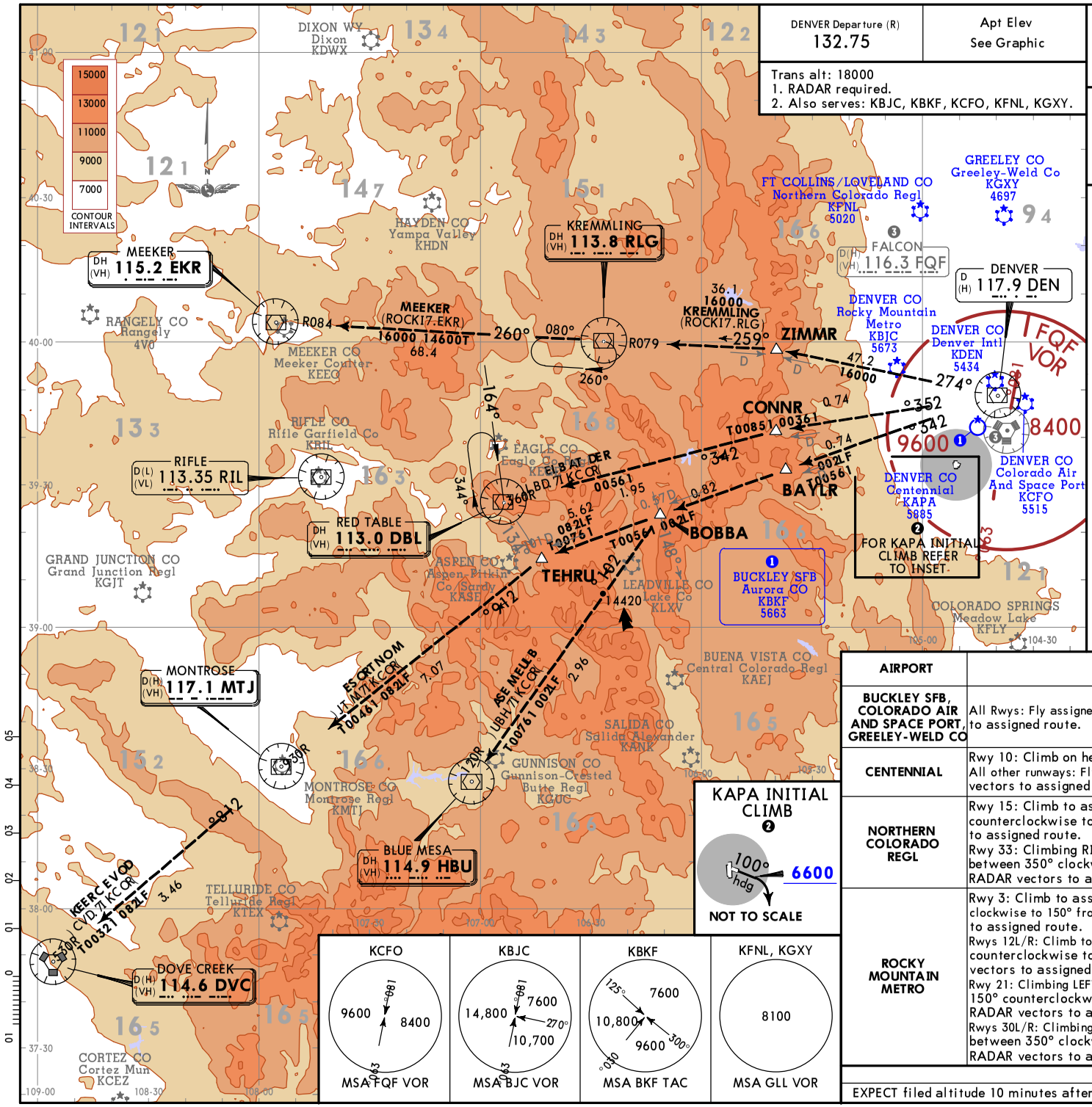
Gnd speed-KT	75	100	150	200	250	300
255 FT/NM	319	425	638	850	1063	1275
300 FT/NM	375	500	750	1000	1250	1500
372 FT/NM	465	620	930	1240	1550	1860



CHANGES: Procedure renumbered, revised.

© JEPPESEN, 2020, 2025. ALL RIGHTS RESERVED.

Printed from JeppView for Windows 5.3.0.0 on 27 Sep 2026; Terminal chart data cycle 08-2026 (Expired); Notice: After 23 Apr 2026, 0000Z, this chart may no longer be valid



DENVER Departure (R)
132.75

Apt Elev
See Graphic

Trans alt: 18000
1. RADAR required.
2. Also serves: KBJC, KBKF, KCFO, KFNL, KGXY.

(WEST)
ROCKIES 7 DEPARTURE (ROCKI7.DEN)
(ALL RWYS)

LOST COMMS LOST COMMS LOST COMMS LOST COMMS LOST COMMS LOST
If no transmissions are received within 1 minute after departure, MAINTAIN assigned heading until 7000, then climb to filed altitude direct to DEN VOR, then on assigned route. If filed altitude is above 10000, cross DEN VOR at or above 11000.
LOST COMMS LOST COMMS LOST COMMS LOST COMMS LOST COMMS LOST
VFR MNMDC

TAKE-OFF OBSTACLE NOTES
See TAKE-OFF OBSTACLE NOTES page (40-3OB1).

TAKE-OFF MINIMUMS:
BUCKLEY SFB:
All Rwys: Standard.
CENTENNIAL:
Rwys 10, 35L/R: Standard.
Rwy 17L: Standard with minimum climb of 255 FT/NM to 8000.
Rwy 17R: Standard with minimum climb of 372 FT/NM to 8000.
Rwy 28: Standard with minimum climb of 300 FT/NM to 8000.
COLORADO AIR AND SPACE PORT:
All Rwys: Standard.
GREELEY-WELD CO:
All Rwys: Standard.
NORTHERN COLORADO REGL:
Rwys 6, 24: Not authorized-VFR runway.
Rwys 15, 33: Standard.
ROCKY MOUNTAIN METRO:
All Rwys: Standard.

Gnd speed-KT	75	100	150	200	250	300
255 FT/NM	319	425	638	850	1063	1275
300 FT/NM	375	500	750	1000	1250	1500
372 FT/NM	465	620	930	1240	1550	1860

AIRPORT	INITIAL CLIMB	TOP ALTITUDE
BUCKLEY SFB, COLORADO AIR AND SPACE PORT, GREELEY-WELD CO	All Rwys: Fly assigned heading and altitude for RADAR vectors to assigned route.	Assigned by ATC
CENTENNIAL	Rwy 10: Climb on heading 100° to 6600 before turning RIGHT. All other runways: Fly assigned heading and altitude for RADAR vectors to assigned route.	
NORTHERN COLORADO REGL	Rwy 15: Climb to assigned altitude and heading between 180° counterclockwise to 350° from end of runway. RADAR vectors to assigned route. Rwy 33: Climbing RIGHT turn to assigned altitude and heading between 350° clockwise to 150° from departure end of runway. RADAR vectors to assigned route.	
ROCKY MOUNTAIN METRO	Rwy 3: Climb to assigned altitude and heading between 350° clockwise to 150° from departure end of runway. RADAR vectors to assigned route. Rwys 12L/R: Climb to assigned altitude and heading between 150° counterclockwise to 350° from departure end of runway. RADAR vectors to assigned route. Rwy 21: Climbing LEFT turn to assigned altitude and heading between 150° counterclockwise to 024° from departure end of runway. RADAR vectors to assigned route. Rwys 30L/R: Climbing RIGHT turn to assigned altitude and heading between 350° clockwise to 113° from departure end of runway. RADAR vectors to assigned route.	

ROUTING

EXPECT filed altitude 10 minutes after departure.

CHANGES: Procedure renumbered, revised.

© JEPPESEN, 2020, 2025. ALL RIGHTS RESERVED.

Printed from JeppView for Windows 5.3.0.0 on 27 Sep 2026; Terminal chart data cycle 08-2026 (Expired); Notice: After 23 Apr 2026, 0000Z, this chart may no longer be valid

AIRPORT	INITIAL CLIMB	TOP ALTITUDE
BRAND	Rwy 11: Climb on a heading between 030° clockwise 160° as assigned by ATC. Rwy 29: Climbing RIGHT turn on a heading between 030° clockwise 110° as assigned by ATC.	FL230
CENTENNIAL	Rwys 17L/R: Climb on heading 170° to 6385, then on heading 170° or as assigned by ATC. Rwys 35L/R: Climb on heading 350° to 6385, then on heading 350° or as assigned by ATC.	
COLORADO AIR AND SPACE PORT	Rwy 8: Climb on a heading between 312° clockwise 228° as assigned by ATC. Rwy 17: Climb on a heading between 352° clockwise 229° as assigned by ATC. Rwy 26: Climb on a heading between 315° clockwise 083° as assigned by ATC. Rwy 35: Climb on a heading between 313° clockwise 172° as assigned by ATC.	
NORTHERN COLORADO REGL	Rwy 15: Climb on a heading between 350° clockwise 180° as assigned by ATC. Rwy 33: Climbing RIGHT turn on a heading between 350° clockwise 150° as assigned by ATC.	
ROCKY MOUNTAIN METRO	Rwys 12L/R: Climb on a heading between 350° clockwise 150° as assigned by ATC. Rwys 30L/R: Climbing RIGHT turn on a heading between 350° clockwise 113° as assigned by ATC.	
-WELD CO	Rwy 10: Climb on a heading between 292° clockwise 214° as assigned by ATC. Rwy 17: Climb on a heading between 350° clockwise 212° as assigned by ATC. Rwy 28: Climb on a heading between 294° clockwise 097° or between 097° clockwise 209° as assigned by ATC. Rwy 35: Climb on a heading between 293° clockwise 169° as assigned by ATC.	

ROUTING

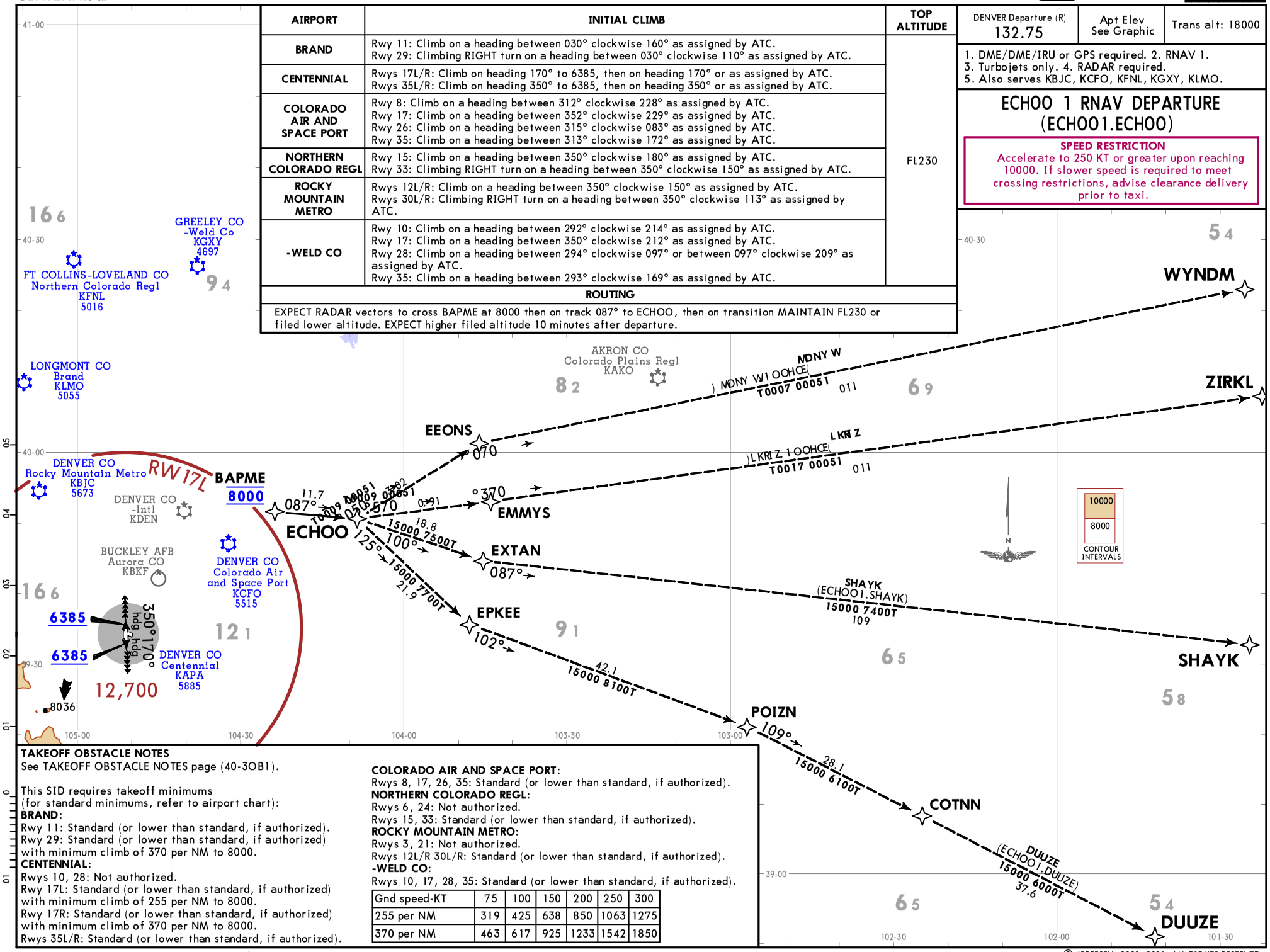
EXPECT RADAR vectors to cross BAPME at 8000 then on track 087° to ECHOO, then on transition MAINTAIN FL230 or filed lower altitude. EXPECT higher filed altitude 10 minutes after departure.

DENVER Departure (R)	Apt Elev	Trans alt: 18000
132.75	See Graphic	

1. DME/DME/IRU or GPS required. 2. RNAV 1.
3. Turbojets only. 4. RADAR required.
5. Also serves KBJC, KCFO, KFNL, KGXY, KLMO.

ECHOO 1 RNAV DEPARTURE (ECHOO1.ECHOO)

SPEED RESTRICTION
Accelerate to 250 KT or greater upon reaching 10000. If slower speed is required to meet crossing restrictions, advise clearance delivery prior to taxi.



TAKEOFF OBSTACLE NOTES
See TAKEOFF OBSTACLE NOTES page (40-3OB1).

This SID requires takeoff minimums (for standard minimums, refer to airport chart):
BRAND:
Rwy 11: Standard (or lower than standard, if authorized).
Rwy 29: Standard (or lower than standard, if authorized) with minimum climb of 370 per NM to 8000.
CENTENNIAL:
Rwys 10, 28: Not authorized.
Rwy 17L: Standard (or lower than standard, if authorized) with minimum climb of 255 per NM to 8000.
Rwy 17R: Standard (or lower than standard, if authorized) with minimum climb of 370 per NM to 8000.
Rwys 35L/R: Standard (or lower than standard, if authorized).

COLORADO AIR AND SPACE PORT:
Rwys 8, 17, 26, 35: Standard (or lower than standard, if authorized).
NORTHERN COLORADO REGL:
Rwys 6, 24: Not authorized.
Rwys 15, 33: Standard (or lower than standard, if authorized).
ROCKY MOUNTAIN METRO:
Rwys 3, 21: Not authorized.
Rwys 12L/R 30L/R: Standard (or lower than standard, if authorized).
-WELD CO:
Rwys 10, 17, 28, 35: Standard (or lower than standard, if authorized).

Gnd speed-KT	75	100	150	200	250	300
255 per NM	319	425	638	850	1063	1275
370 per NM	463	617	925	1233	1542	1850

CHANGES: Chart sequence EEONS 7 DEPARTURE canceled.

© JEPPESEN, 2020, 2021. ALL RIGHTS RESERVED.

Printed from JeppView for Windows 5.3.0.0 on 27 Sep 2026; Terminal chart data cycle 08-2026 (Expired); Notice: After 23 Apr 2026, 0000Z, this chart may no longer be valid

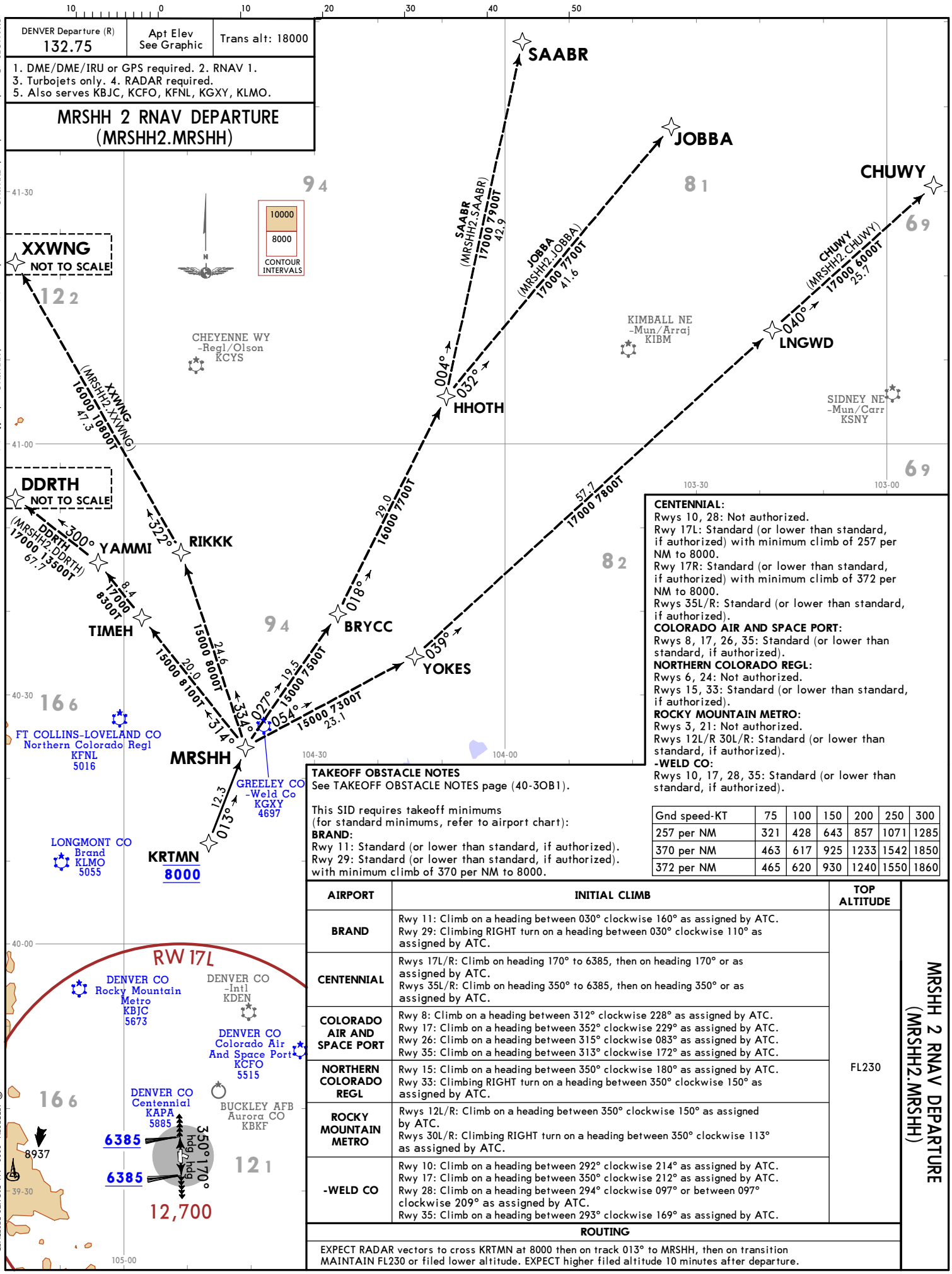
Printed from JeppView for Windows 5.3.0.0 on 27 Sep 2026; Terminal chart data cycle 08-2026 (Expired); Notice: After 23 Apr 2026, 0000Z, this chart may no longer be valid

DENVER Departure (R) 132.75	Apt Elev See Graphic	Trans alt: 18000

1. DME/DME/IRU or GPS required. 2. RNAV 1.
3. Turbojets only. 4. RADAR required.
5. Also serves KBJC, KCFO, KFNL, KGXY, KLMO.

MRSHH 2 RNAV DEPARTURE (MRSHH2.MRSHH)

CHANGES: Procedure renumbered, EXWING waypoint and transition renamed XXWING, takeoff minimums.



CENTENNIAL:
Rwys 10, 28: Not authorized.
Rwy 17L: Standard (or lower than standard, if authorized) with minimum climb of 257 per NM to 8000.
Rwy 17R: Standard (or lower than standard, if authorized) with minimum climb of 372 per NM to 8000.
Rwys 35L/R: Standard (or lower than standard, if authorized).
COLORADO AIR AND SPACE PORT:
Rwys 8, 17, 26, 35: Standard (or lower than standard, if authorized).
NORTHERN COLORADO REGL:
Rwys 6, 24: Not authorized.
Rwys 15, 33: Standard (or lower than standard, if authorized).
ROCKY MOUNTAIN METRO:
Rwys 3, 21: Not authorized.
Rwys 12L/R 30L/R: Standard (or lower than standard, if authorized).
-WELD CO:
Rwys 10, 17, 28, 35: Standard (or lower than standard, if authorized).

TAKEOFF OBSTACLE NOTES
See TAKEOFF OBSTACLE NOTES page (40-3OB1).

This SID requires takeoff minimums (for standard minimums, refer to airport chart):
BRAND:
Rwy 11: Standard (or lower than standard, if authorized).
Rwy 29: Standard (or lower than standard, if authorized). with minimum climb of 370 per NM to 8000.

Gnd speed-KT	75	100	150	200	250	300
257 per NM	321	428	643	857	1071	1285
370 per NM	463	617	925	1233	1542	1850
372 per NM	465	620	930	1240	1550	1860

AIRPORT	INITIAL CLIMB	TOP ALTITUDE
BRAND	Rwy 11: Climb on a heading between 030° clockwise 160° as assigned by ATC. Rwy 29: Climbing RIGHT turn on a heading between 030° clockwise 110° as assigned by ATC.	FL230
CENTENNIAL	Rwys 17L/R: Climb on heading 170° to 6385, then on heading 170° or as assigned by ATC. Rwys 35L/R: Climb on heading 350° to 6385, then on heading 350° or as assigned by ATC.	
COLORADO AIR AND SPACE PORT	Rwy 8: Climb on a heading between 312° clockwise 228° as assigned by ATC. Rwy 17: Climb on a heading between 352° clockwise 229° as assigned by ATC. Rwy 26: Climb on a heading between 315° clockwise 083° as assigned by ATC. Rwy 35: Climb on a heading between 313° clockwise 172° as assigned by ATC.	
NORTHERN COLORADO REGL	Rwy 15: Climb on a heading between 350° clockwise 180° as assigned by ATC. Rwy 33: Climbing RIGHT turn on a heading between 350° clockwise 150° as assigned by ATC.	
ROCKY MOUNTAIN METRO	Rwys 12L/R: Climb on a heading between 350° clockwise 150° as assigned by ATC. Rwys 30L/R: Climbing RIGHT turn on a heading between 350° clockwise 113° as assigned by ATC.	
-WELD CO	Rwy 10: Climb on a heading between 292° clockwise 214° as assigned by ATC. Rwy 17: Climb on a heading between 350° clockwise 212° as assigned by ATC. Rwy 28: Climb on a heading between 294° clockwise 097° or between 097° clockwise 209° as assigned by ATC. Rwy 35: Climb on a heading between 293° clockwise 169° as assigned by ATC.	

ROUTING

EXPECT RADAR vectors to cross KRTMN at 8000 then on track 013° to MRSHH, then on transition
MAINTAIN FL230 or filed lower altitude. EXPECT higher filed altitude 10 minutes after departure.

© JEPPESEN, 2020. ALL RIGHTS RESERVED.

Printed from JeppView for Windows 5.3.0.0 on 27 Sep 2026; Terminal chart data cycle 08-2026 (Expired); Notice: After 23 Apr 2026, 0000Z, this chart may no longer be valid

DENVER Departure (R) 132.75	Apt Elev See Graphic	Trans alt: 18000	1. DME/DME/IRU or GPS required. 2. RNAV 1. 3. Turbojets only. 4. RADAR required. 5. Also serves KBJC, KCFO, KFNL, KGXY, KLMO.

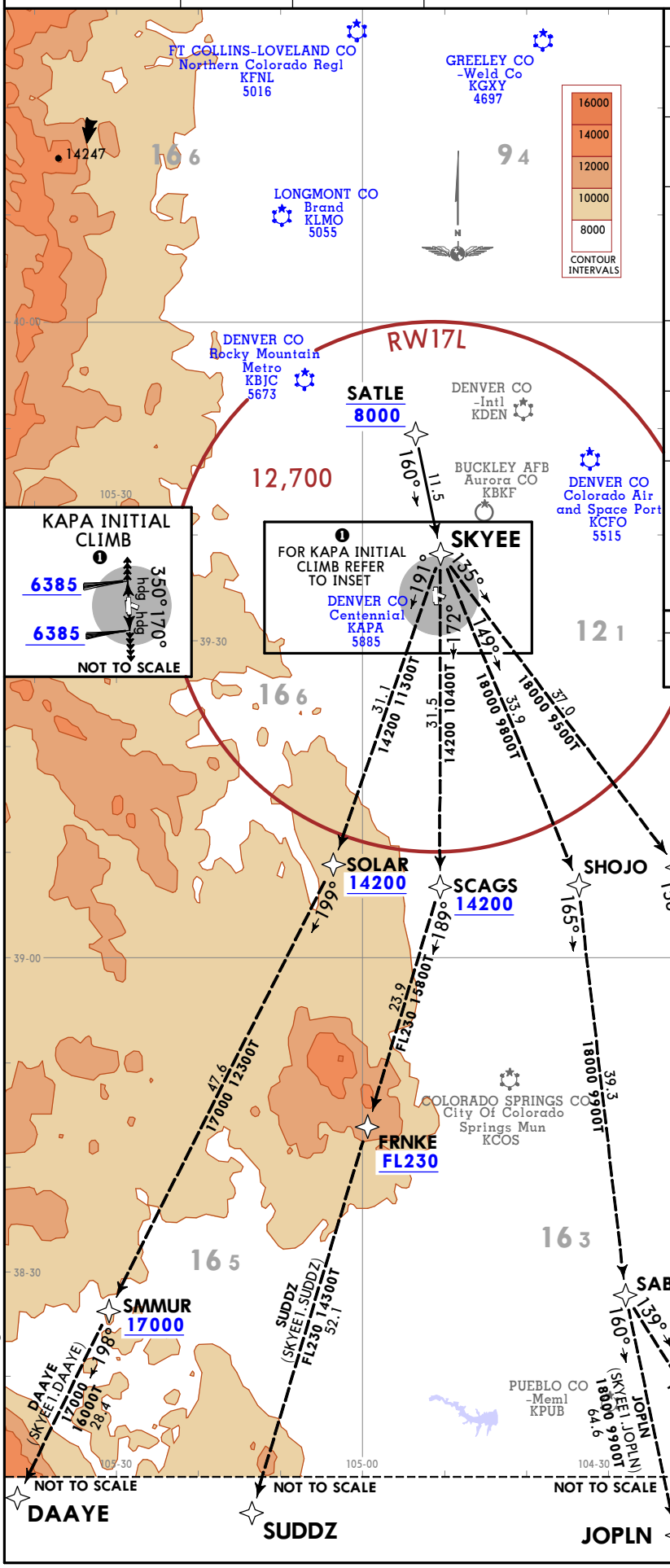
SKYEE 1 RNAV DEPARTURE (SKYEE1.SKYEE)

CHANGES: None.

AIRPORT	INITIAL CLIMB	TOP ALTITUDE
BRAND	Rwy 11: Climb on a heading between 030° clockwise 160° as assigned by ATC. Rwy 29: Climbing RIGHT turn on a heading between 030° clockwise 110° as assigned by ATC.	FL230
CENTENNIAL	Rwys 17L/R: Climb on heading 170° to 6385, then on heading 170° or as assigned by ATC. Rwys 35L/R: Climb on heading 350° to 6385, then on heading 350° or as assigned by ATC.	
COLORADO AIR AND SPACE PORT	Rwy 8: Climb on a heading between 312° clockwise 228° as assigned by ATC. Rwy 17: Climb on a heading between 352° clockwise 229° as assigned by ATC. Rwy 26: Climb on a heading between 315° clockwise 083° as assigned by ATC. Rwy 35: Climb on a heading between 313° clockwise 172° as assigned by ATC.	
NORTHERN COLORADO REGL	Rwy 15: Climb on a heading between 350° clockwise 180° as assigned by ATC. Rwy 33: Climbing RIGHT turn on a heading between 350° clockwise 150° as assigned by ATC.	
ROCKY MOUNTAIN METRO	Rwys 12L/R: Climb on a heading between 350° clockwise 150° as assigned by ATC. Rwys 30L/R: Climbing RIGHT turn on a heading between 350° clockwise 113° as assigned by ATC.	
-WELD CO	Rwy 10: Climb on a heading between 292° clockwise 214° as assigned by ATC. Rwy 17: Climb on a heading between 350° clockwise 212° as assigned by ATC. Rwy 28: Climb on a heading between 294° clockwise 097° or between 097° clockwise 209° as assigned by ATC. Rwy 35: Climb on a heading between 293° clockwise 169° as assigned by ATC.	

ROUTING

EXPECT RADAR vectors to cross SATLE at 8000 then on track 160° to SKYEE then on transition MAINTAIN FL230 or filed lower altitude. EXPECT higher filed altitude 10 minutes after departure.



TAKEOFF OBSTACLE NOTES

See TAKEOFF OBSTACLE NOTES page (40-3OB1).

This SID requires takeoff minimums (for standard minimums, refer to airport chart):

BRAND:
Rwy 11: Standard (or lower than standard, if authorized).
Rwy 29: Standard (or lower than standard, if authorized) with minimum climb of 370 per NM to 8000.

CENTENNIAL:
Rwys 10, 28: Not authorized.
Rwy 17L: Standard (or lower than standard, if authorized) with minimum climb of 255 per NM to 8000.
Rwy 17R: Standard (or lower than standard, if authorized) with minimum climb of 370 per NM to 8000.
Rwys 35L/R: Standard (or lower than standard, if authorized).

COLORADO AIR AND SPACE PORT:
Rwys 8, 17, 26, 35: Standard (or lower than standard, if authorized).

NORTHERN COLORADO REGL:
Rwys 6, 24: Not authorized.
Rwys 15, 33: Standard (or lower than standard, if authorized).

ROCKY MOUNTAIN METRO:
Rwys 3, 21: Not authorized.
Rwys 12L/R, 30L/R: Standard (or lower than standard, if authorized).

-WELD CO:
Rwys 10, 17, 28, 35: Standard (or lower than standard, if authorized).

Gnd speed-KT	75	100	150	200	250	300
255 per NM	319	425	638	850	1063	1275
370 per NM	463	617	925	1233	1542	1850

KAPA/APA
CENTENNIAL

JEPPESEN
25 DEC 20 (40-3K) Eff 31 Dec

SKYEE 1 RNAV DEPARTURE (SKYEE1.SKYEE)

DENVER, COLO
RNAV SID

© JEPPESEN, 2020. ALL RIGHTS RESERVED.

AIRPORT	INITIAL CLIMB	TOP ALTITUDE
BRAND	Rwy 11: Climb on a heading between 030° clockwise 160° as assigned by ATC. Rwy 29: Climbing RIGHT turn on a heading between 030° clockwise 110° as assigned by ATC.	FL230
CENTENNIAL	Rwys 17L/R: Climb on heading 170° to 6385, then on heading 170° or as assigned by ATC. Rwys 35L/R: Climb on heading 350° to 6385, then on heading 350° or as assigned by ATC.	
COLORADO AIR AND SPACE PORT	Rwy 8: Climb on a heading between 312° clockwise 228° as assigned by ATC. Rwy 17: Climb on a heading between 352° clockwise 229° as assigned by ATC. Rwy 26: Climb on a heading between 315° clockwise 083° as assigned by ATC. Rwy 35: Climb on a heading between 313° clockwise 172° as assigned by ATC.	
NORTHERN COLORADO REGL	Rwy 15: Climb on a heading between 350° clockwise 180° as assigned by ATC. Rwy 33: Climbing RIGHT turn on a heading between 350° clockwise 150° as assigned by ATC.	
ROCKY MOUNTAIN METRO	Rwys 12L/R: Climb on a heading between 350° clockwise 150° as assigned by ATC. Rwys 30L/R: Climbing RIGHT turn on a heading between 350° clockwise 113° as assigned by ATC.	
-WELD CO	Rwy 10: Climb on a heading between 292° clockwise 214° as assigned by ATC. Rwy 17: Climb on a heading between 350° clockwise 212° as assigned by ATC. Rwy 28: Climb on a heading between 294° clockwise 097° or between 097° clockwise 209° as assigned by ATC. Rwy 35: Climb on a heading between 293° clockwise 169° as assigned by ATC.	

ROUTING

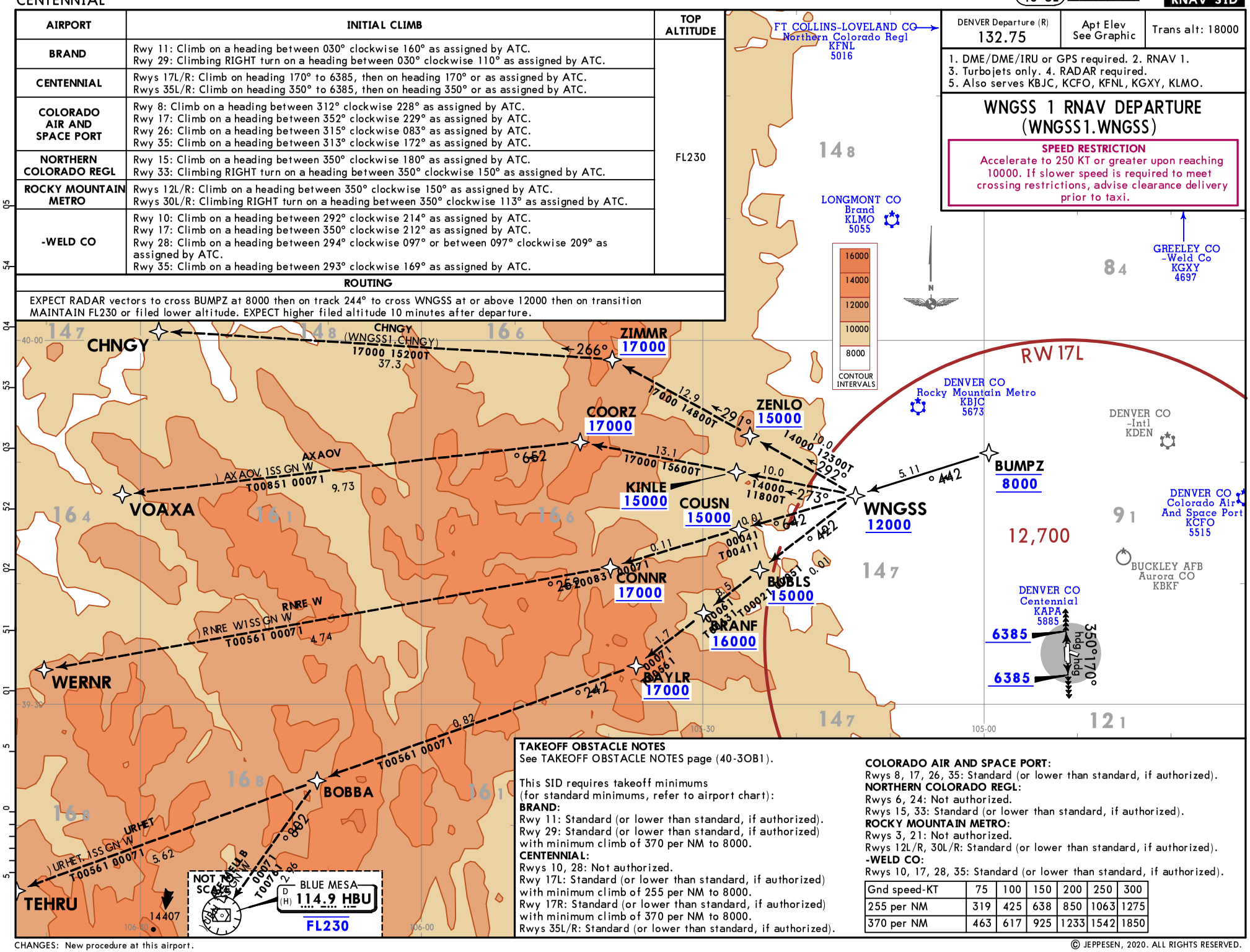
EXPECT RADAR vectors to cross BUMPZ at 8000 then on track 244° to cross WNGSS at or above 12000 then on transition
MAINTAIN FL230 or filed lower altitude. EXPECT higher filed altitude 10 minutes after departure.

DENVER Departure (R)	Apt Elev	Trans alt: 18000
132.75	See Graphic	

1. DME/DME/IRU or GPS required. 2. RNAV 1.
3. Turbojets only. 4. RADAR required.
5. Also serves KBJC, KCFO, KFNL, KGXY, KLMO.

WNGSS 1 RNAV DEPARTURE
(WNGSS1.WNGSS)

SPEED RESTRICTION
Accelerate to 250 KT or greater upon reaching 10000. If slower speed is required to meet crossing restrictions, advise clearance delivery prior to taxi.



TAKEOFF OBSTACLE NOTES
See TAKEOFF OBSTACLE NOTES page (40-3OB1).

This SID requires takeoff minimums
(for standard minimums, refer to airport chart):
BRAND:
Rwy 11: Standard (or lower than standard, if authorized).
Rwy 29: Standard (or lower than standard, if authorized) with minimum climb of 370 per NM to 8000.
CENTENNIAL:
Rwys 10, 28: Not authorized.
Rwy 17L: Standard (or lower than standard, if authorized) with minimum climb of 255 per NM to 8000.
Rwy 17R: Standard (or lower than standard, if authorized) with minimum climb of 370 per NM to 8000.
Rwys 35L/R: Standard (or lower than standard, if authorized).

COLORADO AIR AND SPACE PORT:
Rwys 8, 17, 26, 35: Standard (or lower than standard, if authorized).
NORTHERN COLORADO REGL:
Rwys 6, 24: Not authorized.
Rwys 15, 33: Standard (or lower than standard, if authorized).
ROCKY MOUNTAIN METRO:
Rwys 3, 21: Not authorized.
Rwys 12L/R, 30L/R: Standard (or lower than standard, if authorized).
-WELD CO:
Rwys 10, 17, 28, 35: Standard (or lower than standard, if authorized).

Gnd speed-KT	75	100	150	200	250	300
255 per NM	319	425	638	850	1063	1275
370 per NM	463	617	925	1233	1542	1850

CHANGES: New procedure at this airport.

© JEPPESEN, 2020. ALL RIGHTS RESERVED.

Printed from JeppView for Windows 5.3.0.0 on 27 Sep 2026; Terminal chart data cycle 08-2026 (Expired); Notice: After 23 Apr 2026, 0000Z, this chart may no longer be valid

Printed from JeppView for Windows 5.3.0.0 on 27 Sep 2026; Terminal chart data cycle 08-2026 (Expired); Notice: After 23 Apr 2026, 0000Z, this chart may no longer be valid

TAKEOFF OBSTACLE NOTES - DEPs

BRAND

◦ RWY 11:
Sign 21 from DER, 204 left of centerline, 2 AGL/5032 MSL. Traverse way 203 from DER, 470 left of centerline, 5041 MSL. Tree 311 from DER, 518 left of centerline, 5042 MSL. Tree, building beginning 674 from DER, 528 right of centerline, up to 5059 MSL. Tree, pole beginning 842 from DER, 577 right of centerline, up to 5062 MSL. Tree 1812 from DER, 683 left of centerline, 5077 MSL.

◦ RWY 29:
Terrain 12 from DER, 227 left of centerline, 5056 MSL. Tree 54 from DER, 320 right of centerline, 5058 MSL. Tree 82 from DER, 154 left of centerline, 5071 MSL. Trees beginning 92 from DER, 112 left of centerline, up to 23 AGL/5082 MSL. Tree 1056 from DER, 248 right of centerline, 5093 MSL. Trees beginning 1088 from DER, 371 right of centerline, up to 77 AGL/5139 MSL. Trees beginning 1203 from DER, 20 right of centerline, up to 80 AGL/5144 MSL. Tree 1633 from DER, 612 left of centerline, 5102 MSL. Trees beginning 1757 from DER, 554 left of centerline, up to 5126 MSL. Tree 2095 from DER, 176 left of centerline, 5127 MSL. Tree 2518 from DER, 773 right of centerline, 5149 MSL. Trees beginning 2571 from DER, 931 right of centerline, up to 5152 MSL. Tree 3783 from DER, 1316 right of centerline, 5168 MSL. Tree 3823 from DER, 1519 right of centerline, 5176 MSL. Trees beginning 4106 from DER, 979 right of centerline, up to 5177 MSL. Trees beginning 4465 from DER, 1120 right of centerline, up to 5196 MSL. Trees beginning 4519 from DER, 714 right of centerline, up to 93 AGL/5198 MSL. Tree 5482 from DER, 276 left of centerline, 5198 MSL.

BUCKLEY AFB

◦ RWY 14:
Terrain 110 from DER, 529 left of centerline, 5666 MSL.

CENTENNIAL

◦ RWY 10:
Vehicle on road 196 from DER, 408 left of centerline, 5799 MSL. Vehicle on road 283 from DER, 402 left of centerline, 5804 MSL. Vehicle on road 389 from DER, 396 left of centerline, 5809 MSL. Vehicle on road 483 from DER, 618 right of centerline, 5815 MSL. Vehicle on road 521 from DER, 393 left of centerline, 5815 MSL. Vehicle on road 611 from DER, 569 right of centerline, 5817 MSL. Vehicle on road 644 from DER, 401 left of centerline, 5818 MSL. Vehicle on road 719 from DER, 528 right of centerline, 5818 MSL. Vehicle on road 781 from DER, 425 left of centerline, 5823 MSL. Tree, vehicle on road beginning 835 from DER, 458 right of centerline, up to 20 AGL/5828 MSL. Vehicle on road 927 from DER, 464 left of centerline, 5827 MSL. Terrain 958 from DER, 624 right of centerline, 5835 MSL. Terrain, vehicle on road beginning 1013 from DER, 254 right of centerline, up to 5836 MSL. Terrain, vehicle on road beginning 1113 from DER, 119 right of centerline, up to 5839 MSL. Vehicle on road beginning 1138 from DER, 535 left of centerline, up to 5833 MSL. Fence, vehicle on road, terrain beginning 1210 from DER, 3 right of centerline, up to 5841 MSL. Vehicle on road beginning 1237 from DER, 31 left of centerline, up to 5834 MSL. Terrain beginning 1282 from DER, 229 right of centerline, up to 5843 MSL. Building, vehicle on road, pole beginning 1384 from DER, 71 left of centerline, up to 33 AGL/5854 MSL. Pole, vehicle on road, terrain beginning 1470 from DER, 204 right of centerline, up to 5862 MSL. Building, pole, vehicle on road, fence beginning 1562 from DER, 194 right of centerline, up to 40 AGL/5877 MSL. Building, fence, pole, vertical structure beginning 1600 from DER, 229 right of centerline, up to 41 AGL/5879 MSL. Building, tree beginning 1680 from DER, 306 right of centerline, up to 46 AGL/5882 MSL. Building, fence, vehicle on road, pole, tree, terrain beginning 1685 from DER, 31 right of centerline, up to 5885 MSL. Building, pole, terrain, vehicle on road beginning 2056 from DER, 34 right of centerline, up to 5889 MSL. Building, pole beginning 2270 from DER, 662 right of centerline, up to 38 AGL/5892 MSL.

© JEPPESEN, 2020, 2021. ALL RIGHTS RESERVED.

Printed from JeppView for Windows 5.3.0.0 on 27 Sep 2026; Terminal chart data cycle 08-2026 (Expired); Notice: After 23 Apr 2026, 0000Z, this chart may no longer be valid

TAKEOFF OBSTACLE NOTES - DEPs (CONTD)

CENTENNIAL (CONTD)

◦ RWY 17L:
Lighting 10 from DER, 9 right of centerline, 2 AGL/5886 MSL. Pole 1755 from DER, 882 left of centerline, 31 AGL/5929 MSL. Tree 2533 from DER, 342 left of centerline, 26 AGL/5949 MSL. Tree 2579 from DER, 342 left of centerline, 27 AGL/5950 MSL. Tree 2867 from DER, 455 right of centerline, 44 AGL/5959 MSL. Tree 2973 from DER, 1211 right of centerline, 35 AGL/5963 MSL. Tree 2974 from DER, 948 right of centerline, 42 AGL/5964 MSL. Trees beginning 2997 from DER, 748 right of centerline, up to 50 AGL/5967 MSL. Tree, lighting beginning 3025 from DER, 769 right of centerline, up to 56 AGL/5970 MSL. Tree 3309 from DER, 747 left of centerline, 35 AGL/5970 MSL. Tree 3344 from DER, 756 left of centerline, 36 AGL/5974 MSL. Trees beginning 3444 from DER, 1225 right of centerline, up to 50 AGL/5981 MSL. Building beginning 3849 from DER, 1479 left of centerline, up to 59 AGL/5988 MSL. Tree 4767 from DER, 893 right of centerline, 49 AGL/6007 MSL.

◦ RWY 17R:
Terrain 9 from DER, 96 left of centerline, 5869 MSL. Terrain 10 from DER, 273 right of centerline, 5872 MSL. Vehicle on road, terrain beginning 75 from DER, 302 right of centerline, up to 5885 MSL. General utility 103 from DER, 253 left of centerline, 7 AGL/5875 MSL. Wind indicator, terrain beginning 118 from DER, 443 left of centerline, up to 5883 MSL. Vehicle on road, terrain beginning 190 from DER, 353 right of centerline, up to 5887 MSL. Pole, fence, terrain beginning 525 from DER, 196 right of centerline, up to 5918 MSL. Pole 2190 from DER, 1029 right of centerline, 31 AGL/5928 MSL. Pole 2289 from DER, 863 right of centerline, 30 AGL/5935 MSL. Pole beginning 2361 from DER, 255 right of centerline, up to 32 AGL/5942 MSL. Pole 2738 from DER, 1069 right of centerline, 42 AGL/5947 MSL. Pole 2824 from DER, 904 right of centerline, 43 AGL/5948 MSL. Pole 3108 from DER, 1151 right of centerline, 27 AGL/5949 MSL. Tree 3163 from DER, 568 right of centerline, 66 AGL/5975 MSL. Building 3226 from DER, 888 right of centerline, 73 AGL/5996 MSL. Building beginning 3261 from DER, 820 right of centerline, up to 87 AGL/6010 MSL. Building, tree, pole beginning 3281 from DER, 492 right of centerline, up to 88 AGL/6021 MSL. Building beginning 5084 from DER, 1038 right of centerline, up to 79 AGL/6023 MSL. Building 1 NM from DER, 1861 right of centerline, 64 AGL/6030 MSL.

◦ RWY 28:
Building 57 from DER, 495 right of centerline, 34 AGL/5858 MSL. Pole, wind indicator, terrain beginning 99 from DER, 183 left of centerline, up to 5832 MSL. Terrain 473 from DER, 578 left of centerline, 5836 MSL.

◦ RWY 35L:
Terrain 36 from DER, 163 right of centerline, 5805 MSL. Trees beginning 158 from DER, 448 left of centerline, up to 35 AGL/5820 MSL.

◦ RWY 35R:
Lighting 8 from DER, 30 right of centerline, 2 AGL/5795 MSL. Lighting 8 from DER, 30 left of centerline, 2 AGL/5794 MSL.

COLORADO AIR AND SPACE PORT

◦ RWY 17:
Pole 3618 from DER, 516 left of centerline, 43 AGL/5603 MSL.

◦ RWY 26:
Trees beginning 98 from DER, 456 right of centerline, up to 50 AGL/5489 MSL.

© JEPPESEN, 2020, 2021. ALL RIGHTS RESERVED.

Printed from JeppView for Windows 5.3.0.0 on 27 Sep 2026; Terminal chart data cycle 08-2026 (Expired); Notice: After 23 Apr 2026, 0000Z, this chart may no longer be valid

TAKEOFF OBSTACLE NOTES - DEPs (CONTD 1)

NORTHERN COLORADO REGL

◦ RWY 33:
Multiple trees beginning 833 from DER, 516 right of centerline, up to 66 AGL/ 5025 MSL. Multiple poles beginning 567 from DER, 540 left of centerline, 26 AGL/ 4995 MSL.

ROCKY MOUNTAIN METRO

◦ RWY 3:
Pole 431 from DER, 369 right of centerline, 49 AGL/5622 MSL.

◦ RWY 12L:
Multiple poles beginning 10 from DER, 395 left of centerline, up to 2 AGL/5567 MSL.

◦ RWY 12R:
Multiple poles and lighting beginning 8 from DER, 52 right of centerline, up to 2 AGL/5596 MSL.

◦ RWY 21:
Wind indicator 117 from DER, 209 left of centerline, 10 AGL/5622 MSL.

◦ RWY 30L:
Lighting 40 from DER, 76 right of centerline, 2 AGL/5676 MSL. Lighting 40 from DER, 76 left of centerline, 2 AGL/5676 MSL. Building 42 from DER, 499 left of centerline, 28 AGL/5703 MSL. Building, vehicles on road, terrain and fence beginning 245 from DER, 147 left of centerline, up to 33 AGL/5708 MSL. Fence, terrain and pole beginning 993 from DER, 92 left of centerline, up to 19 AGL/5734 MSL. Pole, vehicle on road, tree and terrain beginning 1413 from DER, 715 left of centerline, up to 5736 MSL. Tree and vehicle on road beginning 2761 from DER, 1094 left of centerline, up to 32 AGL/5754 MSL.

◦ RWY 30R:
Pole 10 from DER, 60 left of centerline, 2 AGL/5661 MSL. Pole 11 from DER, 245 right of centerline, 2 AGL/5661 MSL. Lighting 39 from DER, 126 right of centerline, 2 AGL/5662 MSL. Pole 154 from DER, 496 left of centerline, 2 AGL/5667 MSL. Pole 1606 from DER, 917 left of centerline, 44 AGL/5702 MSL.

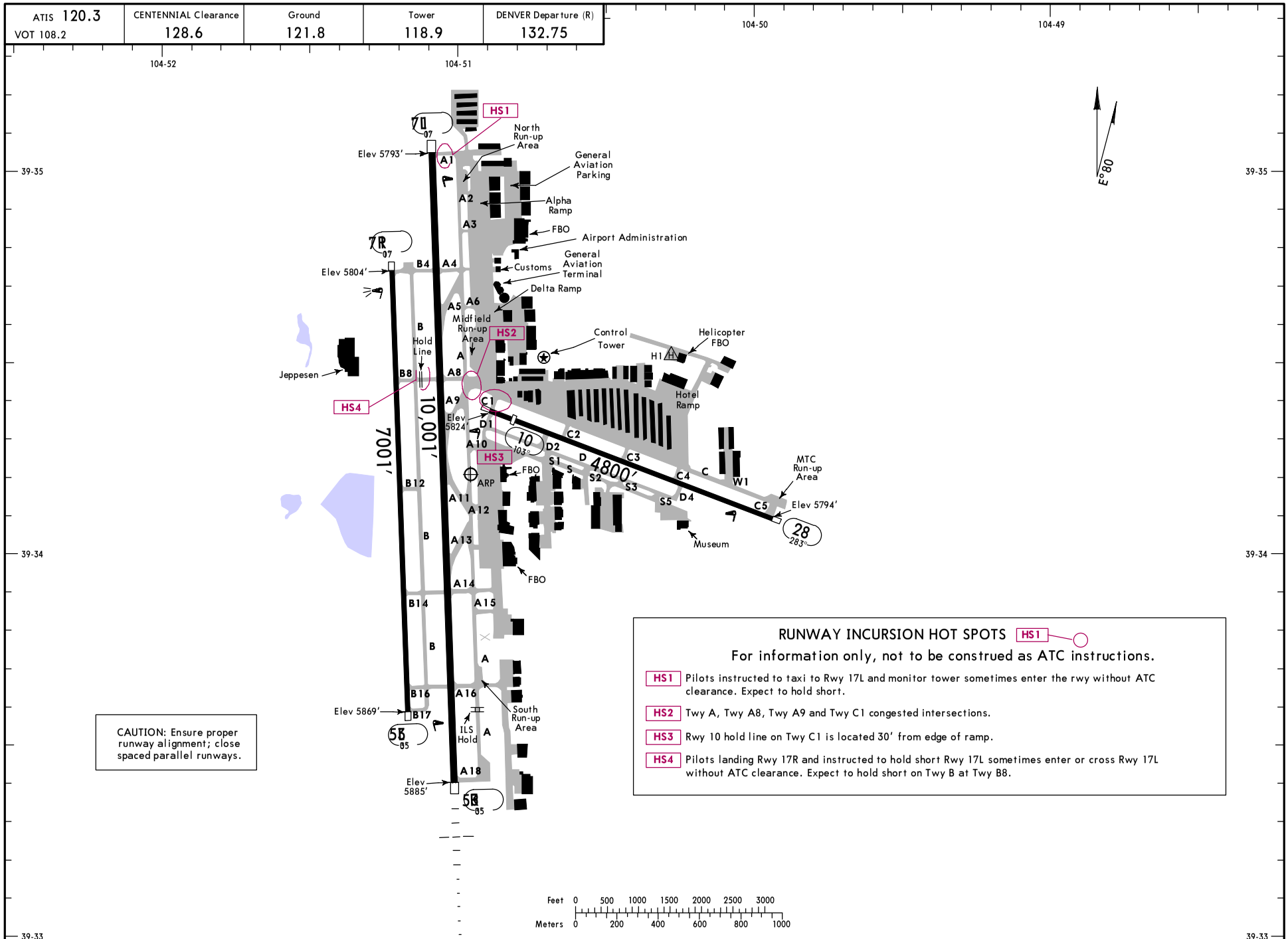
GREELEY-WELD CO

◦ RWY 28:
Tree 1634 from DER, 836 left of centerline, 56 AGL/4717 MSL. Fence 237 from DER, 422 right of centerline, 11 AGL/4670 MSL. Fence 99 from DER, 423 left of centerline, 10 AGL/4665 MSL.

◦ RWY 35:
Multiple trees beginning 1860 from DER, 595 right of centerline, up to 67 AGL/4785 MSL. Tree 2854 from DER, 524 left of centerline, 73 AGL/4770 MSL.

© JEPPESEN, 2021, 2023. ALL RIGHTS RESERVED.

ATIS 120.3	CENTENNIAL Clearance	Ground	Tower	DENVER Departure (R)
VOT 108.2	128.6	121.8	118.9	132.75



CAUTION: Ensure proper runway alignment; close spaced parallel runways.

RUNWAY INCURSION HOT SPOTS HS1

For information only, not to be construed as ATC instructions.

- **HS1** Pilots instructed to taxi to Rwy 17L and monitor tower sometimes enter the rwy without ATC clearance. Expect to hold short.
- **HS2** Twy A, Twy A8, Twy A9 and Twy C1 congested intersections.
- **HS3** Rwy 10 hold line on Twy C1 is located 30′ from edge of ramp.
- **HS4** Pilots landing Rwy 17R and instructed to hold short Rwy 17L sometimes enter or cross Rwy 17L without ATC clearance. Expect to hold short on Twy B at Twy B8.

Printed from JeppView for Windows 5.3.0.0 on 27 Sep 2026; Terminal chart data cycle 08-2026 (Expired); Notice: After 23 Apr 2026, 0000Z, this chart may no longer be valid

© JEPPESEN, 2024, 2026. ALL RIGHTS RESERVED.

GENERAL

For conventional SIDs see KDEN. For conventional STARs see KDEN.

Helicopter operations contact FBO for landing zone location. Helicopter operations on front ramp not advised.

All aircraft below certificated 70,000 lbs max gross take-off weight and stage III aircraft up to 75,000 lbs max gross take-off weight may operate. One time exception authorized by executive director. Birds in vicinity of airport.

Noise abatement procedures in effect. All aircraft avoid noise sensitive areas 1 NM North and West of airport and 1 NM Southeast of airport. Rwy 17R-35L closed traffic remain South of Arapahoe Road, East of I-25, and North of Lincoln Ave. Quiet hours 2200 - 0700 Local Time. Turbojet aircraft use NBAA profiles.

Multiple large power lines approximately 3 NM south of Rwy 35R and Rwy 35L.

71' building located 1920' East-Southeast of Rwy 28 threshold 440' left of centerline 24:1 glide slope.

ADDITIONAL RUNWAY INFORMATION

RWY		USABLE LENGTHS LANDING BEYOND Threshold	LANDING BEYOND Glide Slope	TAKE-OFF	WIDTH
10 ❶ 28	MIRL PAPI-L (angle 3.00°, TCH 44')	4400'			75'
	MIRL REIL PAPI-L (angle 3.00°, TCH 43')				
❶ Grooved.					
17R ❷ 35L	MIRL REIL PAPI-L (angle 3.00°, TCH 42')				75'
	MIRL REIL PAPI-R (angle 3.00°, TCH 37')				
❷ Grooved.					
17L ❸ 35R	MIRL PAPI-L (angle 3.00°, TCH 47')				100'
	MIRL MALSR PAPI-L (angle 3.00°, TCH 49')		8926'		
❸ Grooved.					

TERPS TAKE-OFF & OBSTACLE DEPARTURE PROCEDURE (AMEND 5A)

Rwys 10, 28, 35L/R

LOWER THAN STANDARD OpSpec Authorization Required	STANDARD	
RCLM or Adequate Vis Ref	3 & 4 Eng	1 & 2 Eng
1/4	1/2	1

Rwy 17L

With Mim climb of 257'/NM to 6800'

LOWER THAN STANDARD OpSpec Authorization Required	STANDARD	
RCLM or Adequate Vis Ref	3 & 4 Eng	1 & 2 Eng
1/4	1/2	1

Rwy 17R

With Mim climb of 372'/NM to 6800'

LOWER THAN STANDARD OpSpec Authorization Required	STANDARD	
RCLM or Adequate Vis Ref	3 & 4 Eng	1 & 2 Eng
1/4	1/2	1

OBSTACLE DP

Rwy 10, when departing on courses between 333° clockwise to 162° from departure end of runway climb on heading 103° to 6600' before turning right. All other courses: climbing left turn to intercept DEN VOR R-194 to DEN VOR, thence...

Rwy 17L/R, climb on a heading between 350° clockwise to 162° from departure end of runway. All other courses: climbing left turn to intercept DEN VOR R-199 to DEN VOR, thence...

Rwy 28, climb on a heading between 333° clockwise to 103° from departure end of runway. All other courses: climbing right turn to intercept DEN VOR R-210 to DEN VOR, thence...

Rwy 35L/R, climb on a heading between 333° clockwise to 162° from departure end of runway. All other courses: climb on heading 350° to intercept DEN VOR R-211 to DEN VOR, thence...

...climb in DEN VOR holding pattern (hold south, RIGHT turns, 343° inbound) to 16,500' before proceeding on course.

(For TAKE-OFF OBSTACLE NOTES see 40-9A1)

DIVERSE VECTOR AREA (RADAR Vectors) (ORIG)

Rwy 10: Headings as assigned by ATC; requires minimum climb gradient of 203'/NM to 6800'.
Rwy 17L: Headings as assigned by ATC; requires minimum climb gradient of 287'/NM to 8000'.
Rwy 17R: Headings as assigned by ATC; requires minimum climb gradient of 372'/NM to 7400'.
Rwy 28: Headings as assigned by ATC.
Rwy 35L: Headings as assigned by ATC.
Rwy 35R: Headings as assigned by ATC.

FOR FILING AS ALTERNATE

	ILS Rwy 35R	RNAV (RNP) Z Rwy 17L RNAV (GPS) Rwy 28	RNAV (GPS) Rwy 35R LOC Rwy 35R	RNAV (GPS) Y Rwy 17L
A	600-2	800-2	800-2	800-2
B				
C			900-2 1/2	900-2 1/2
D			900-2 3/4	1100-3

© JEPPESEN, 2024, 2025. ALL RIGHTS RESERVED.

Printed from JeppView for Windows 5.3.0.0 on 27 Sep 2026; Terminal chart data cycle 08-2026 (Expired); Notice: After 23 Apr 2026, 0000Z, this chart may no longer be valid

Printed from JeppView for Windows 5.3.0.0 on 27 Sep 2026; Terminal chart data cycle 08-2026 (Expired); Notice: After 23 Apr 2026, 0000Z, this chart may no longer be valid

ODP TAKEOFF OBSTACLE NOTES

◦ RWY 10:
Vehicle on road 196' from DER, 408' left of centerline, 5799' MSL. Vehicle on road 283' from DER, 402' left of centerline, 5804' MSL. Vehicle on road 389' from DER, 396' left of centerline, 5809' MSL. Vehicle on road 483' from DER, 618' right of centerline, 5815' MSL. Vehicle on road 521' from DER, 393' left of centerline, 5815' MSL. Vehicle on road 611' from DER, 569' right of centerline, 5817' MSL. Vehicle on road 644' from DER, 401' left of centerline, 5818' MSL. Vehicle on road 719' from DER, 528' right of centerline, 5818' MSL. Vehicle on road 781' from DER, 425' left of centerline, 5823' MSL. Tree, vehicle on road beginning 835' from DER, 458' right of centerline, up to 20' AGL/5828' MSL. Vehicle on road 927' from DER, 464' left of centerline, 5827' MSL. Terrain 958' from DER, 624' right of centerline, 5835' MSL. Terrain, vehicle on road beginning 1013' from DER, 254' right of centerline, up to 5836' MSL. Terrain, vehicle on road beginning 1113' from DER, 119' right of centerline, up to 5839' MSL. Vehicle on road beginning 1138' from DER, 535' left of centerline, up to 5833' MSL. Fence, vehicle on road, terrain beginning 1210' from DER, 3' right of centerline, up to 5841' MSL. Vehicle on road beginning 1237' from DER, 31' left of centerline, up to 5834' MSL. Terrain beginning 1282' from DER, 229' right of centerline, up to 5843' MSL. Building, vehicle on road, pole beginning 1384' from DER, 71' left of centerline, up to 33' AGL/5854' MSL. Pole, vehicle on road, terrain beginning 1470' from DER, 204' right of centerline, up to 5862' MSL. Building, pole, vehicle on road, fence beginning 1562' from DER, 194' right of centerline, up to 40' AGL/5877' MSL. Building, fence, pole, vertical structure beginning 1600' from DER, 229' right of centerline, up to 41' AGL/5879' MSL. Building, tree beginning 1680' from DER, 306' right of centerline, up to 46' AGL/5882' MSL. Building, fence, vehicle on road, pole, tree, terrain beginning 1685' from DER, 31' right of centerline, up to 5885' MSL. Building, pole, terrain, vehicle on road beginning 2056' from DER, 34' right of centerline, up to 5889' MSL. Building, pole beginning 2270' from DER, 662' right of centerline, up to 38' AGL/5892' MSL.

◦ RWY 17L:
Lighting 10' from DER, 9' right of centerline, 2' AGL/5886' MSL. Pole 1755' from DER, 882' left of centerline, 31' AGL/5929' MSL. Tree 2533' from DER, 342' left of centerline, 26' AGL/5949' MSL. Tree 2579' from DER, 342' left of centerline, 27' AGL/5950' MSL. Tree 2867' from DER, 455' right of centerline, 44' AGL/5959' MSL. Tree 2973' from DER, 1211' right of centerline, 35' AGL/5963' MSL. Tree 2974' from DER, 948' right of centerline, 42' AGL/5964' MSL. Trees beginning 2997' from DER, 748' right of centerline, up to 50' AGL/5967' MSL. Tree, lighting beginning 3025' from DER, 769' right of centerline, up to 56' AGL/5970' MSL. Tree 3309' from DER, 747' left of centerline, 35' AGL/5970' MSL. Tree 3344' from DER, 756' left of centerline, 36' AGL/5974' MSL. Trees beginning 3444' from DER, 1225' right of centerline, up to 50' AGL/5981' MSL. Building beginning 3849' from DER, 1479' left of centerline, up to 59' AGL/5988' MSL. Tree 4767' from DER, 893' right of centerline, 49' AGL/6007' MSL.

◦ RWY 17R:
Terrain 9' from DER, 96' left of centerline, 5869' MSL. Terrain 10' from DER, 273' right of centerline, 5872' MSL. Vehicle on road, terrain beginning 75' from DER, 302' right of centerline, up to 5885' MSL. General utility 103' from DER, 253' left of centerline, 7' AGL/5875' MSL. Wind indicator, terrain beginning 118' from DER, 443' left of centerline, up to 5883' MSL. Vehicle on road, terrain beginning 190' from DER, 353' right of centerline, up to 5887' MSL. Pole, fence, terrain beginning 525' from DER, 196' right of centerline, up to 5918' MSL. Pole 2190' from DER, 1029' right of centerline, 31' AGL/5928' MSL. Pole 2289' from DER, 863' right of centerline, 30' AGL/5935' MSL. Pole beginning 2361' from DER, 255' right of centerline, up to 32' AGL/5942' MSL. Pole 2738' from DER, 1069' right of centerline, 42' AGL/5947' MSL. Pole 2824' from DER, 904' right of centerline, 43' AGL/5948' MSL. Pole 3108' from DER, 1151' right of centerline, 27' AGL/5949' MSL. Tree 3163' from DER, 568' right of centerline, 66' AGL/5975' MSL. Building 3226' from DER, 888' right of centerline, 73' AGL/5996' MSL. Building beginning 3261' from DER, 820' right of centerline, up to 87' AGL/6010' MSL. Building, tree, pole beginning 3281' from DER, 492' right of centerline, up to 88' AGL/6021' MSL. Building beginning 5084' from DER, 1038' right of centerline, up to 79' AGL/6023' MSL. Building 1 NM from DER, 1861' right of centerline, 64' AGL/6030' MSL.

◦ RWY 28:
Building 57' from DER, 495' right of centerline, 34' AGL/5858' MSL. Pole, wind indicator, terrain beginning 99' from DER, 183' left of centerline, up to 5832' MSL. Terrain 473' from DER, 578' left of centerline, 5836' MSL.

◦ RWY 35L:
Terrain 36' from DER, 163' right of centerline, 5805' MSL. Trees beginning 158' from DER, 448' left of centerline, up to 35' AGL/5820' MSL.

◦ RWY 35R:
Lighting 8' from DER, 30' right of centerline, 2' AGL/5795' MSL. Lighting 8' from DER, 30' left of centerline, 2' AGL/5794' MSL.

AMEND 5A

CHANGES: New take-off obstacle notes page.

© JEPPESEN, 2021. ALL RIGHTS RESERVED.

Printed from JeppView for Windows 5.3.0.0 on 27 Sep 2026; Terminal chart data cycle 08-2026 (Expired); Notice: After 23 Apr 2026, 0000Z, this chart may no longer be valid

KAPA/APA
CENTENNIAL

JEPPESEN

17 FEB 23 (41-1) Eff 23 Feb

DENVER, COLO
ILS or LOC Rwy 35R

ATIS	DENVER Approach (R)	CENTENNIAL Tower	Ground
120.3	132.75	118.9	121.8

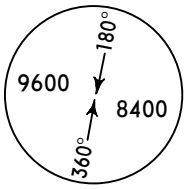
BRIEFING STRIP

LOC IAPA	Final Apch Crs	JIDOG	ILS DA(H)	Apt Elev 5885'
111.3	350°	8000' (2115')	6085' (200')	TDZE 35R 5885'

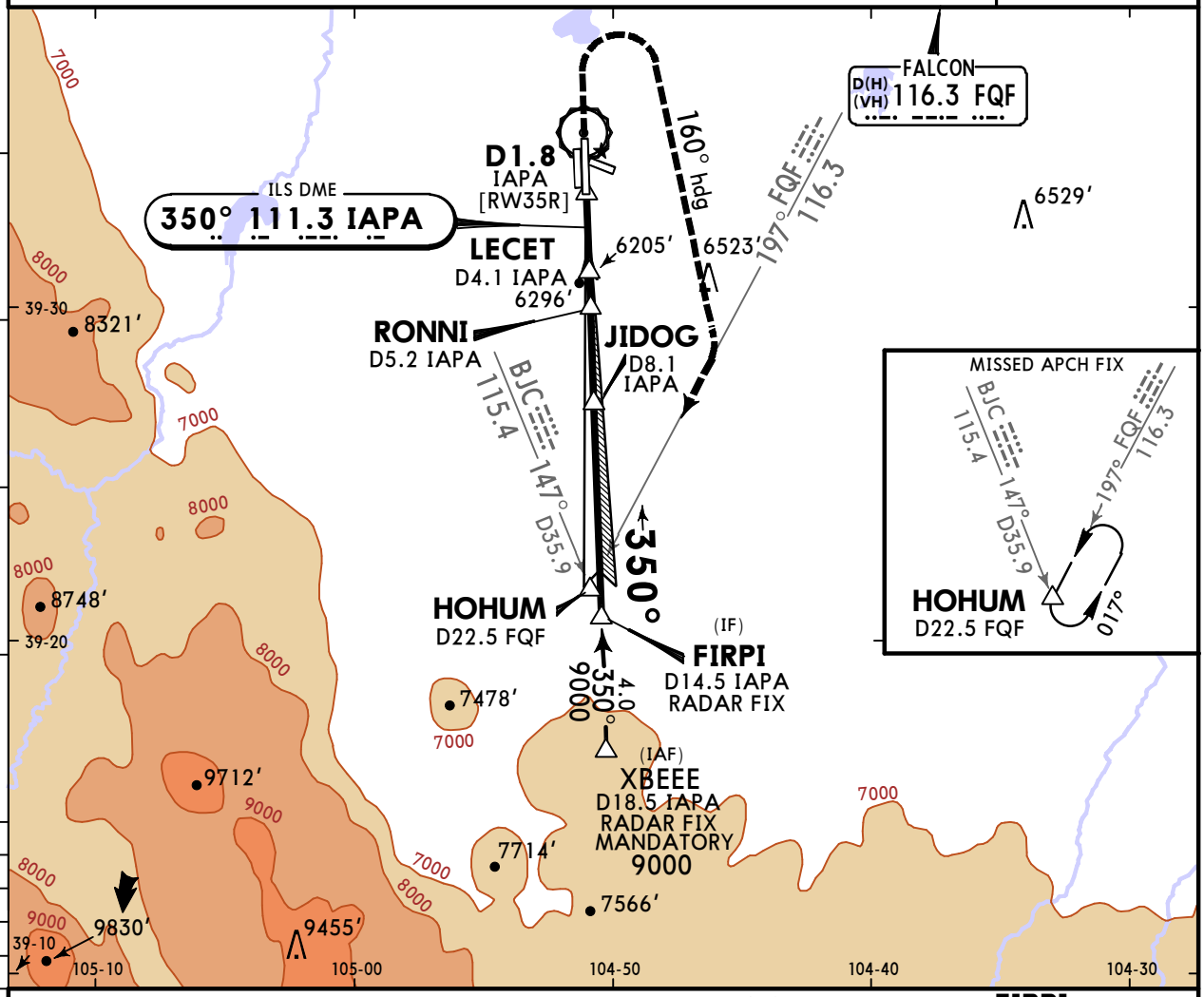
MISSED APCH: Climb to 7400' then climbing RIGHT turn to 9200' on heading 160° and FQF VOR R-197 to HOHUM INT/D22.5 FQF and hold.

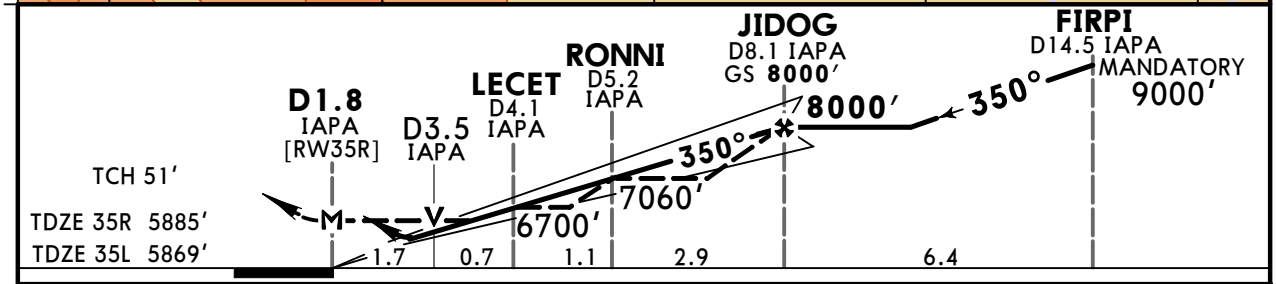
Alt Set: INCHES | Trans level: FL 180 | Trans alt: 18000'

1. DME required for LOC only. 2. Radar required for procedure entry. 3. Sidestep and circling Rwy 35L not authorized at night. 4. Rwy 35L helicopter visibility reduction below 1 SM not authorized. 5. REIL, PAPI-R on Rwy 35L.



MSA FQF VOR





Gnd speed-Kts		70	90	100	120	140	160
GS	3.10°	384	494	548	658	768	878
MAP at D1.8 IAPA							

MALSR
PAPI

7400'

9200' RT on 160° hdg and FQF 116.3 R-197

TERPS AMEND 11B 23 FEB 2023

TERPS STRAIGHT-IN LANDING RWY 35R

	ILS DA(H) 6085' (200')		LOC (GS out) MDA(H) 6460' (575')		SIDESTEP LANDING RWY 35L MDA(H) 6460' (591')	CIRCLE-TO-LAND Max Kts	MDA(H)
		RAIL/ALS out		RAIL/ALS out			
A	1/2	3/4	1/2	1	1	90	6460' (575') - 1
B						120	6540' (655') - 1
C			1 1/4	1 5/8	1 1/2	140	6740' (855') - 2 1/2
D					2	165	6760' (875') - 2 3/4

CHANGES: YAGUG fix renamed to RONNI.

© JEPPESEN, 1997, 2023. ALL RIGHTS RESERVED.

Printed from JeppView for Windows 5.3.0.0 on 27 Sep 2026; Terminal chart data cycle 08-2026 (Expired); Notice: After 23 Apr 2026, 0000Z, this chart may no longer be valid

KAPA/APA
CENTENNIAL

JEPPESEN
11 APR 25
Eff 17 Apr
42-1

DENVER, COLO
RNAV (GPS) Y Rwy 17L

ATIS	DENVER Approach (R)	CENTENNIAL Tower	Ground
120.3	132.75	118.9	121.8

BRIEFING STRIP ™

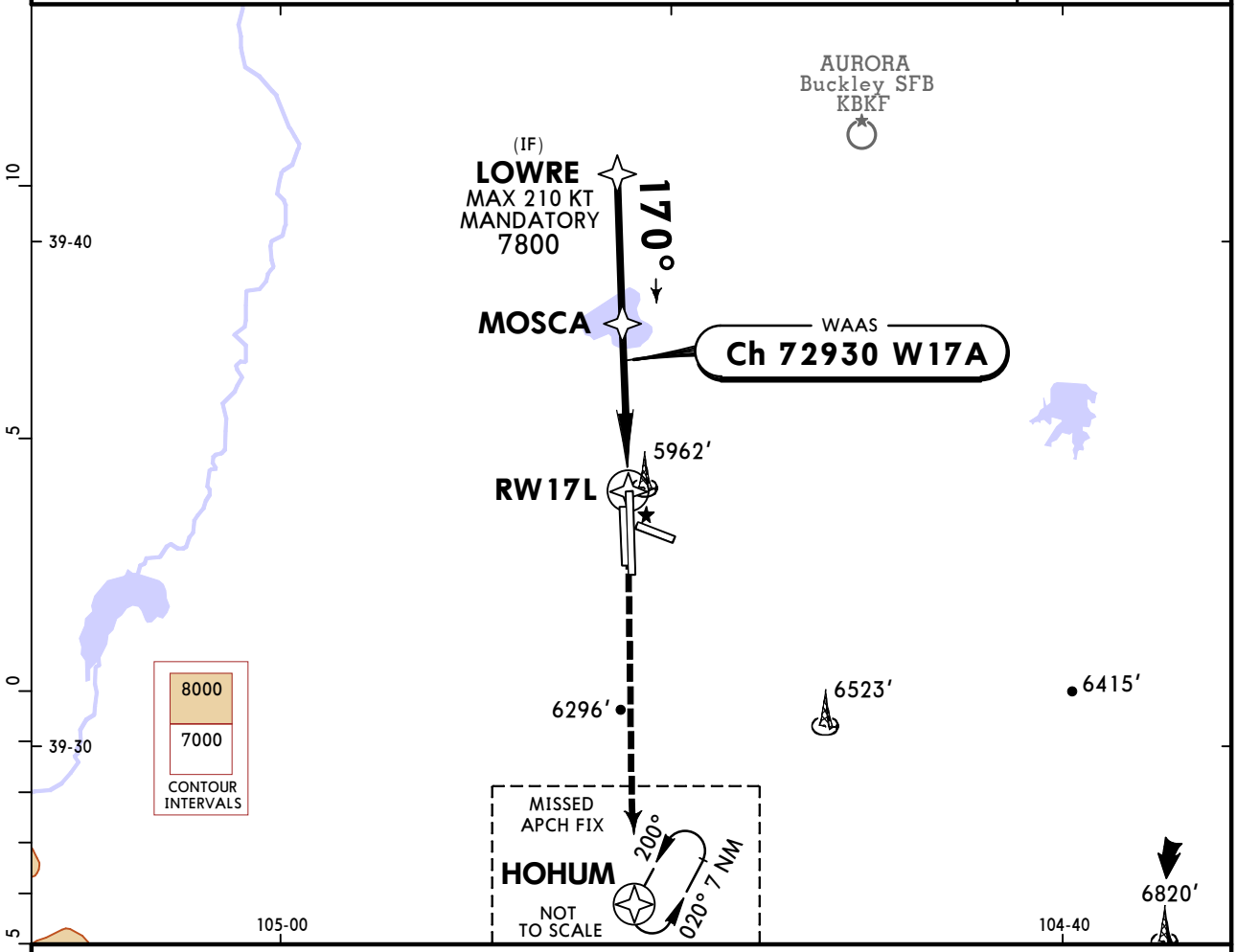
WAAS	Final Apch Crs	MOSCA	LPV DA(H)	Apt Elev 5885′ TDZE 5823′
Ch 72930 W17A	**170°**	**6900′** (1077′)	**6023′** (200′)	

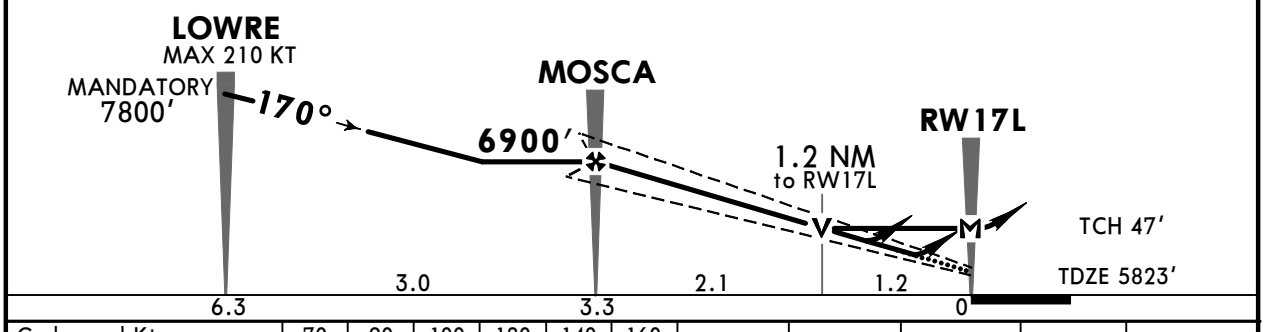
MISSED APCH: Climb to 6300′ then climbing RIGHT turn to 10400′ direct HOHUM and hold, continue climb-in-hold to 10400′.

RNP Apch-GPS	Alt Set: INCHES	Trans level: FL 180	Trans alt: 18000′

1. Circling Rwy 35L not authorized at night. 2. For uncompensated Baro-VNAV systems, LNAV/VNAV not authorized below -21°C or above 54°C.

12,700
MSA RW17L





Gnd speed-Kts	70	90	100	120	140	160
Glide Path Angle 3.00°	372	478	531	637	743	849
MAP at RW17L						

PAPI-L | 6300′ | 10400′ RT | D | HOHUM

TERPS AMEND 2B 17 APR 2025

TERPS STRAIGHT-IN LANDING RWY **17L**

	LPV DA(H) 6023′ (200′)	LNAV/VNAV DA(H) 6123′ (300′)	LNAV MDA(H) 6220′ (397′)
A	3/4	7/8	1
B			
C			1 1/8
D			

CIRCLE-TO-LAND

Max Kts	MDA(H)
90	6400′ (515′) -1
120	6540′ (655′) -1
140	6740′ (855′) -2½
165	6900′ (1015′) -3

CHANGES: Procedure title, procedure.

© JEPPESEN, 2012, 2025. ALL RIGHTS RESERVED.

Printed from JeppView for Windows 5.3.0.0 on 27 Sep 2026; Terminal chart data cycle 08-2026 (Expired); Notice: After 23 Apr 2026, 0000Z, this chart may no longer be valid

KAPA/APA
CENTENNIAL

JEPPESEN
11 APR 25 (42-2) Eff 17 Apr

DENVER, COLO
RNAV (GPS) Rwy 28

ATIS	DENVER Approach (R)	CENTENNIAL Tower	Ground
120.3	132.75	118.9	121.8

BRIEFING STRIP ™

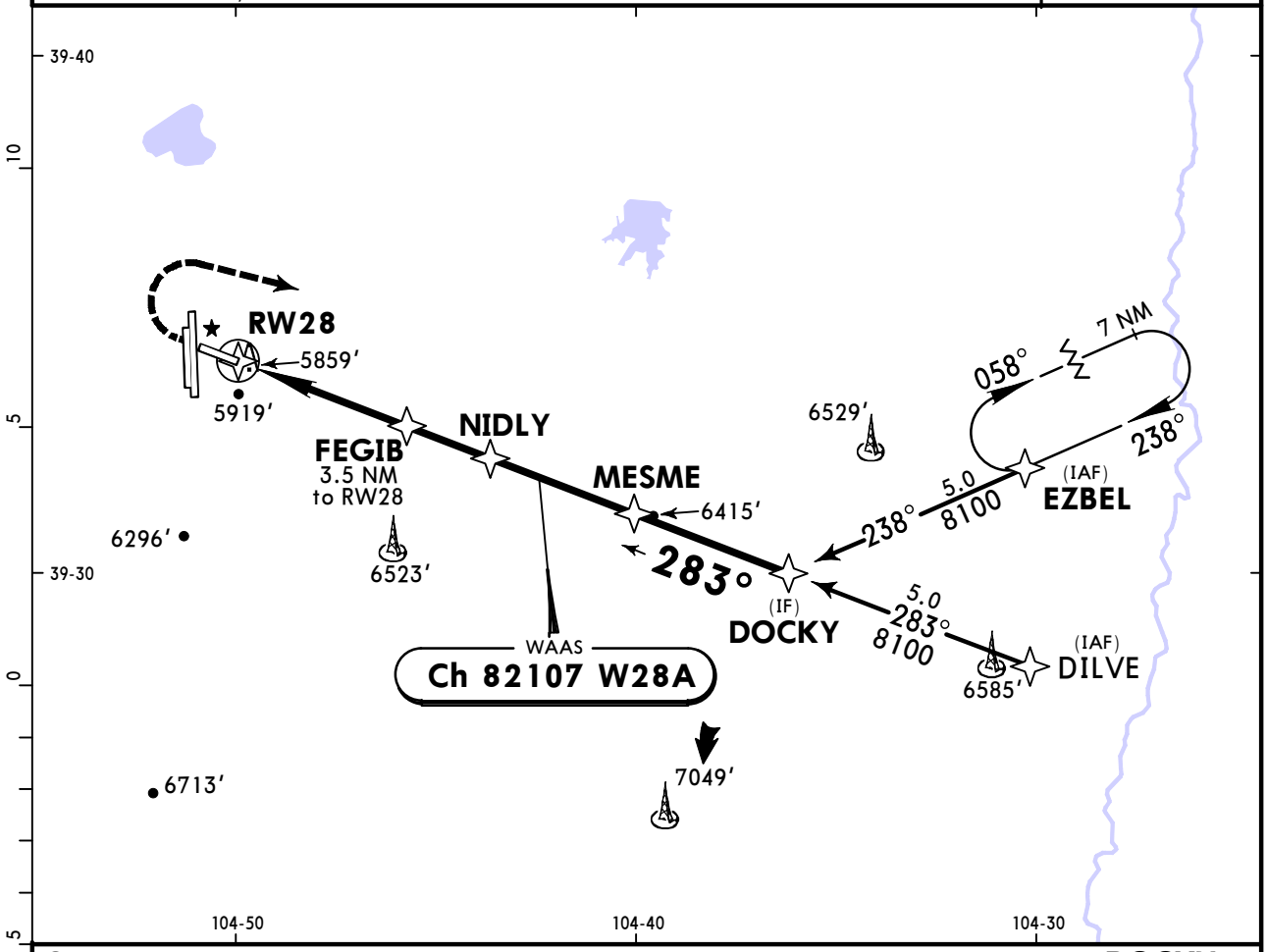
WAAS	Final Apch Crs	NIDLY	LPV DA(H)	Apt Elev 5885′ TDZE 5813′
Ch 82107 W28A	283°	7500′ (1687′)	6079′ (266′)	

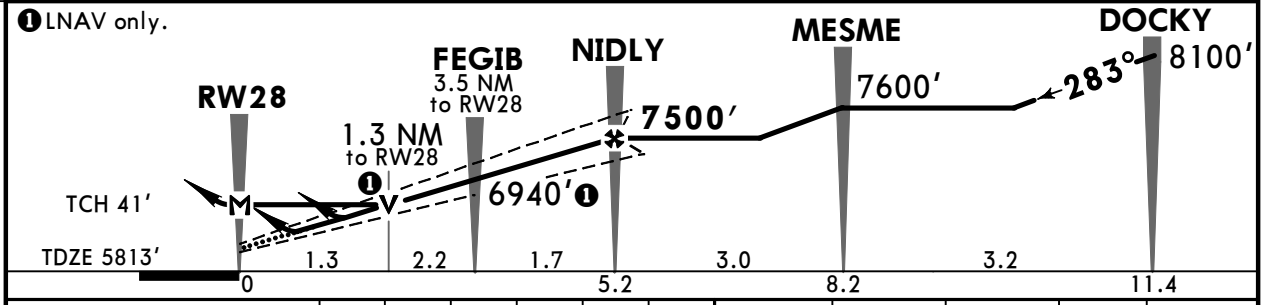
MISSED APCH: Climb to 6400′ then climbing RIGHT turn to 9000′ direct EZBEL and hold.

RNP Apch	Alt Set: INCHES	Trans level: FL 180	Trans alt: 18000′

1. Circling Rwy 35L not authorized at night. 2. For uncompensated Baro-VNAV systems, LNAV/VNAV not authorized below -26°C or above 49°C. 3. Rwy 28 helicopter visibility reduction below 3/4 SM not authorized.

12,000
MSA RW28





Gnd speed-Kts	70	90	100	120	140	160
Glide Path Angle 3.00°	372	478	531	637	743	849
MAP at RW28						

REIL
PAPI-L

6400′ ↑
9000′ RT
D
EZBEL

TERPS STRAIGHT-IN LANDING RWY **28**

	LPV DA(H) 6079′ (266′)	LNAV/VNAV DA(H) 6119′ (306′)	LNAV MDA(H) 6260′ (447′)
A	7/8	1	1
B			
C			1 3/8
D			

CIRCLE-TO-LAND

Max Kts	MDA(H)
90	6400′ (515′) -1
120	6540′ (655′) -1
140	6740′ (855′) -2½
165	6900′ (1015′) -3

TERPS AMEND 1C 28 MAY 2015

CHANGES: Topography, format.

© JEPPESEN, 2008, 2025. ALL RIGHTS RESERVED.

Printed from JeppView for Windows 5.3.0.0 on 27 Sep 2026; Terminal chart data cycle 08-2026 (Expired); Notice: After 23 Apr 2026, 0000Z, this chart may no longer be valid

KAPA/APA
CENTENNIAL

JEPPESEN
17 FEB 23 (42-3) Eff 23 Feb

DENVER, COLO
RNAV (GPS) Rwy 35R

ATIS	DENVER Approach (R)	CENTENNIAL Tower	Ground
120.3	132.75	118.9	121.8

BRIEFING STRIP™

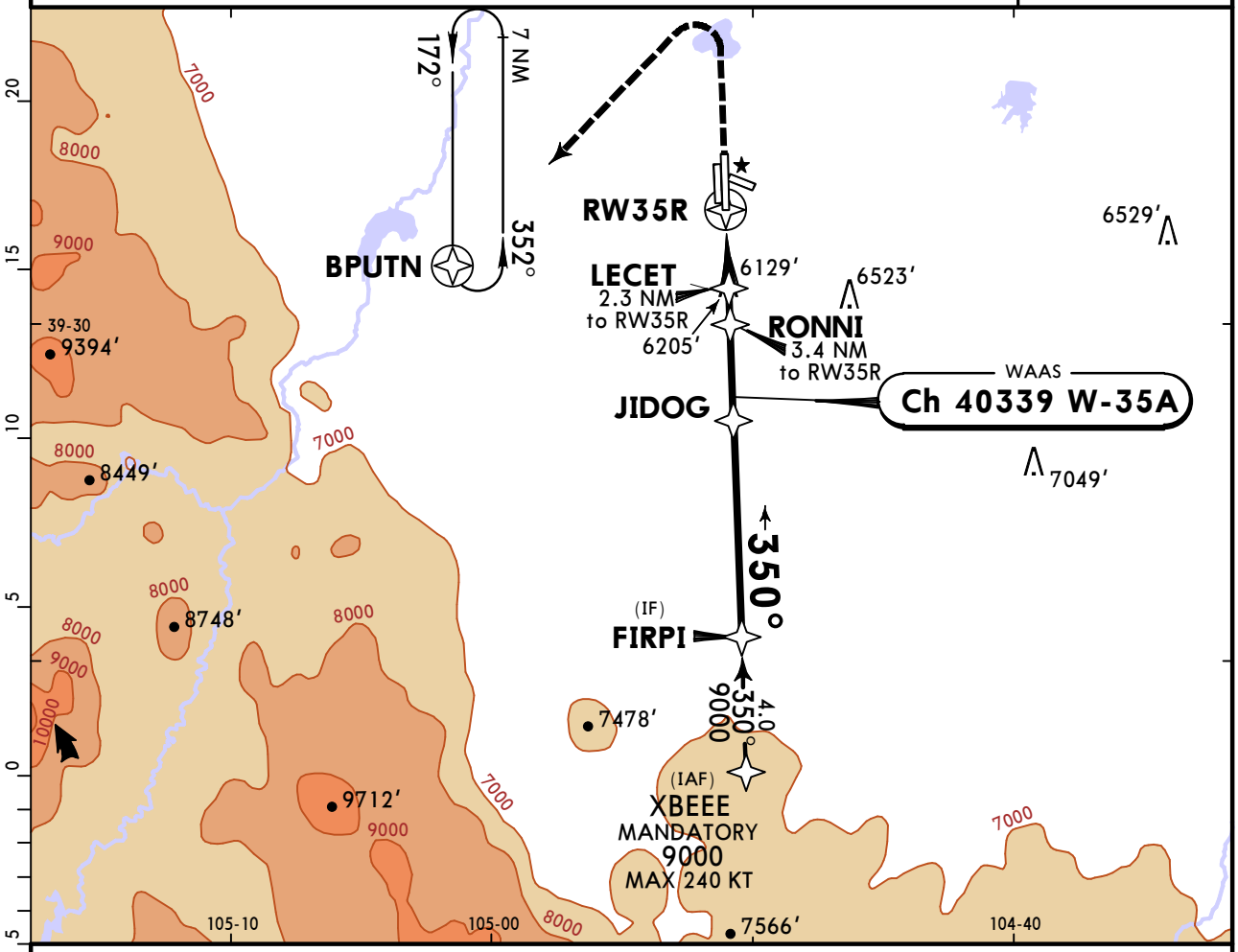
WAAS	Final Apch Crs	JIDOG	LPV DA(H)	Apt Elev 5885′
Ch 40339 W-35A	350°	8000′ (2115′)	6085′ (200′)	TDZE 5885′

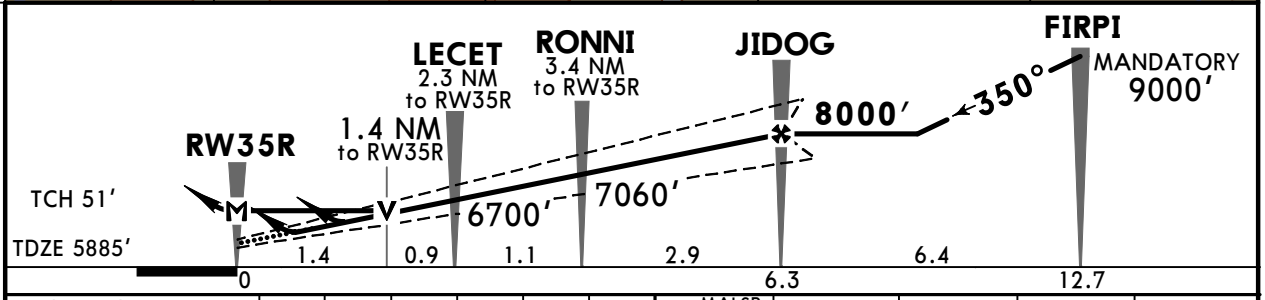
MISSED APCH: (Do not exceed 240 KT until BPUTN). Climb to 8200′ then climbing LEFT turn to 9600′ direct BPUTN and hold.

RNP Apch | Alt Set: INCHES | Trans level: FL 180 | Trans alt: 18000′

1. Circling Rwy 35L not authorized at night. 2. For uncompensated Baro-VNAV systems, LNAV/VNAV not authorized below -21°C or above 54°C.

12,700
MSA RW35R





Gnd speed-Kts	70	90	100	120	140	160
Glide Path Angle 3.10°	384	494	548	658	768	878
MAP at RW35R						

MALSR
PAPI
8200′
9600′ LT
D
BPUTN

TERPS AMEND 1B 23 FEB 2023

TERPS STRAIGHT-IN LANDING RWY **35R**

	LPV DA(H) 6085′ (200′)		LNAV/VNAV DA(H) 6324′ (439′)		LNAV MDA(H) 6380′ (495′)	
		RAIL/ALS out		RAIL/ALS out		RAIL/ALS out
A	1/2	3/4	3/4	1 1/4	1/2	1
B						
C					1	1 3/8
D						

CIRCLE-TO-LAND

Cat	Max Kts	MDA(H)
C	90	6400′ (515′) - 1
	120	6540′ (655′) - 1
	140	6740′ (855′) - 2 1/2
	165	6760′ (875′) - 2 3/4

CHANGES: YAGUG fix renamed to RONNI.

© JEPPESEN, 2016, 2023. ALL RIGHTS RESERVED.

Printed from JeppView for Windows 5.3.0.0 on 27 Sep 2026; Terminal chart data cycle 08-2026 (Expired); Notice: After 23 Apr 2026, 0000Z, this chart may no longer be valid

KAPA/APA
CENTENNIAL

JEPPESEN
11 APR 25
Eff 17 Apr
42-20

DENVER, COLO
RNAV (RNP) Z Rwy 17L

ATIS	DENVER Approach (R)	CENTENNIAL Tower	Ground
120.3	132.75	118.9	121.8

BRIEFING STRIP ™

RNAV	Final Apch Crs 170°	MOSCA 6900′ (1077′)	RNP 0.30 DA(H) 6123′ (300′)	Apt Elev 5885′ TDZE 5823′

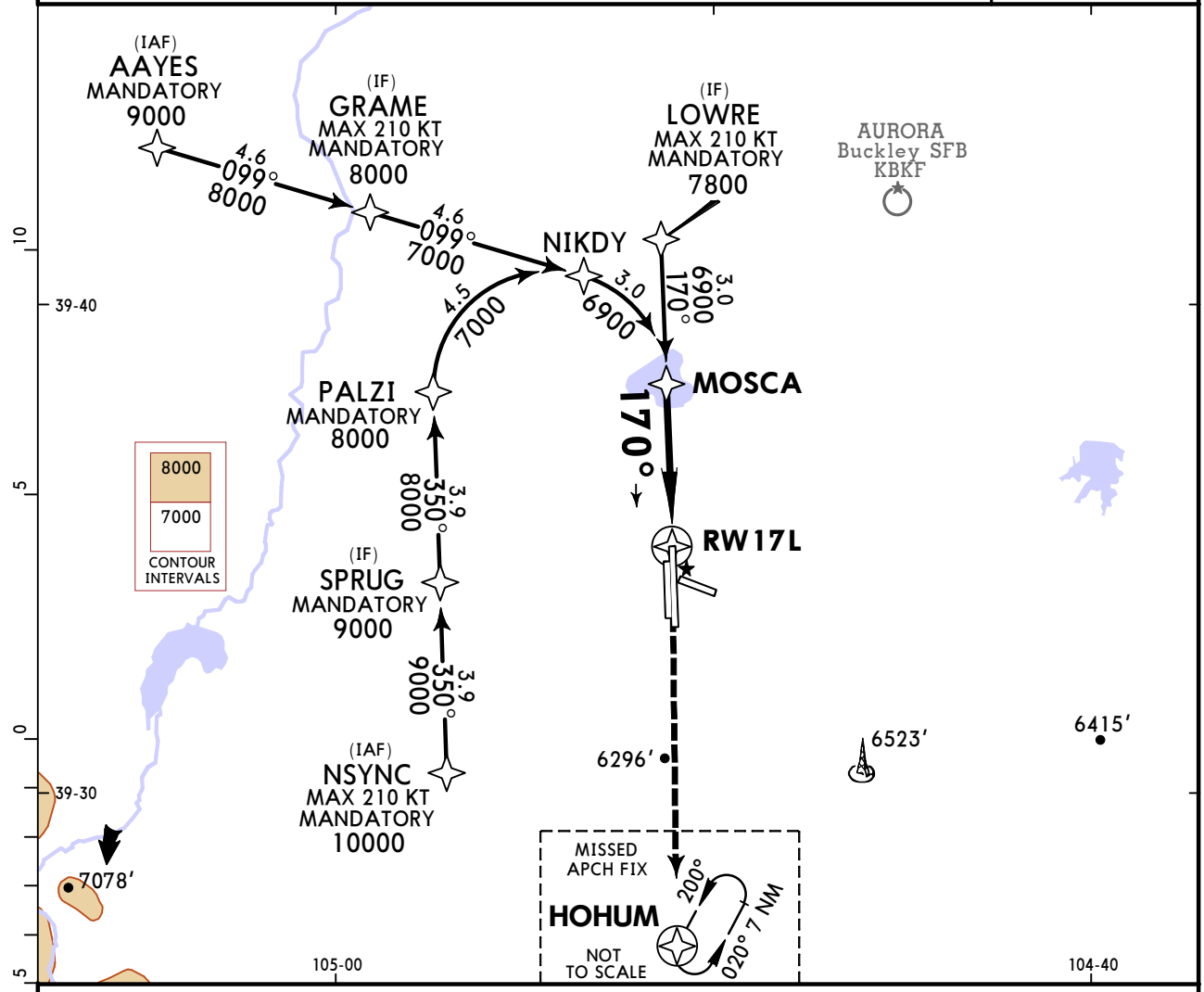
MISSED APCH: Climb to 6300′ then climbing RIGHT turn to 10400′ direct HOHUM and hold, continue climb-in-hold to 10400′.

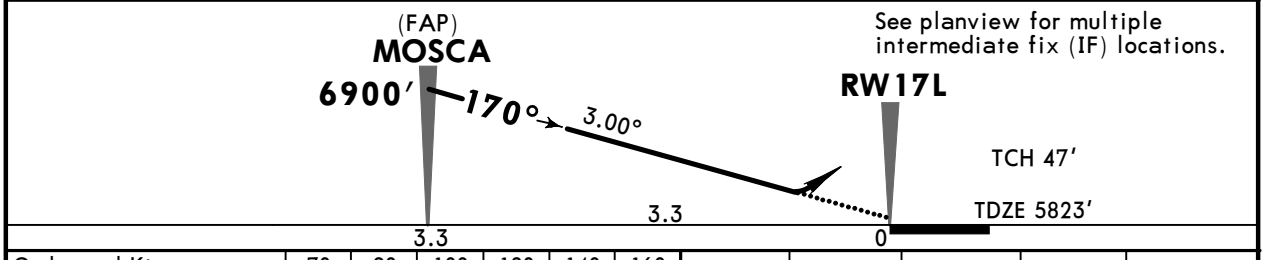
Alt Set: INCHES | Trans level: FL 180 | Trans alt: 18000′

RNP AR Apch-GPS. Authorization required. From PALZI: RF and NIKDY: RF.

1. Authorization required. 2. For uncompensated Baro-VNAV systems, procedure not authorized below -21°C or above 54°C.

12,700
MSA RW17L





See planview for multiple intermediate fix (IF) locations.

Gnd speed-Kts		70	90	100	120	140	160
Glide Path Angle	3.00°	372	478	531	637	743	849

PAPI-L | 6300′ ↑ | 10400′ RT | D | HOHUM

TERPS

STRAIGHT-IN LANDING RWY **17L**

RNP 0.30

DA(H) **6123′** (300′)

TERPS ORIG 17 APR 2025

A
B
C
D

7/8

CHANGES: New procedure.

© JEPPESEN, 2025. ALL RIGHTS RESERVED.

(c) JEPPESEN SANDERSON, INC., 2026, ALL RIGHTS RESERVED

Chart changes since cycle 07-2026

ADD = added chart, REV = revised chart, DEL = deleted chart.

ACT	PROCEDURE IDENT	INDEX	REV DATE	EFF DATE

DENVER, CO (CENTENNIAL - KAPA)

(c) JEPPESEN SANDERSON, INC., 2026, ALL RIGHTS RESERVED

TERMINAL CHART CHANGE NOTICES

Chart Change Notices for Airport KAPA

Type: Terminal
Effectivity: Permanent
Begin Date: 20211202
End Date: No end date

Arrivals, change all instances of BUCKLEY AFB, to BUCKLEY SFB effective 2 December, 2021.

Type: Terminal
Effectivity: Permanent
Begin Date: 20211202
End Date: No end date

Departures, change all instances of BUCKLEY AFB, to BUCKLEY SFB effective 2 December, 2021.

Chart Change Notices for Country USA

Type: Gen Tmnl
Effectivity: Temporary
Begin Date: Immediately
End Date: Until Further Notice

Due to a change of the FAA's statute mile equivalent value for RVR, approach charts with a visibility of RVR 55 or 1 1/4 should be RVR 55 or 1.

Type: Gen Tmnl
Effectivity: Temporary
Begin Date: Immediately
End Date: Until Further Notice

MALSR & SSALR RAIL out Lighting Condition - U.S. FAA Locations The FAA has confirmed that for MALSR and SSALR approach light systems, the RAIL out, or partial system condition, is not applicable when determining landing visibilities When any component of a MALSR or SSALR approach light system is inoperative, such as RAIL out, the landing visibilities should be determined as if the entire lighting system were inoperative (ALS out). Therefore, the RAIL out visibility column should be disregarded.

Type: Gen Tmnl
Effectivity: Temporary
Begin Date: Immediately
End Date: Until Further Notice

ILS Procedures RVR 1800 Statute Mile Equivalent-U.S. FAA Airports On a number of ILS approach procedures at U.S. FAA airports, the published landing visibility value of RVR 1800 depicts a Statute Mile equivalent value of 3/8 Statute Mile. According to FAA FAR and AIM publications, the Statute Mile equivalent for RVR 1800 should be 1/2 Statute Mile Beginning with the revision dated 20 May 2016 affected U.S. ILS approach charts will be updated to depict the appropriate Statute Mile equivalent visibility of 1/2 Statute Mile.