

PINNR FOUR ARRIVAL (RNAV) Transition Routes

DENVER, COLORADO

DENVER CENTER
269.3
DENVER APP CON
127.05 363.25
APA ATIS
120.3
BJC ATIS
126.25
CFO ATIS
119.025
CENTENNIAL TOWER
118.9
METRO TOWER*
118.6 233.7
SPACE PORT TOWER*
120.2

RNAV 1 - DME/DME/IRU or GPS.
RADAR required.

NOTE: Jet aircraft only.

PROTOTYPE-NOT FOR NAVIGATION

NOTE: Chart not to scale.

See following
page for
arrival routes

12 NM
(301°T)
(121°T)
BANNA
FL270 280K



17000
*12900
113°
(31)
(12)°T

10 NM
(301°T)
(293°)
CHOTS
FL230 250K
17000

14000
*12500
113°
(14)
(121°T)

FFEST
14000 250K

14000
*12000
056°
(4)
(064°T)
(121°T)
12000
113°
(8)

PINNRR
12000

10 NM
(244°T)
(236°)
(064°T)
(056°)
ESTES
16000 250K

HUBIE
15000

(CONTINUED ON FOLLOWING PAGE)

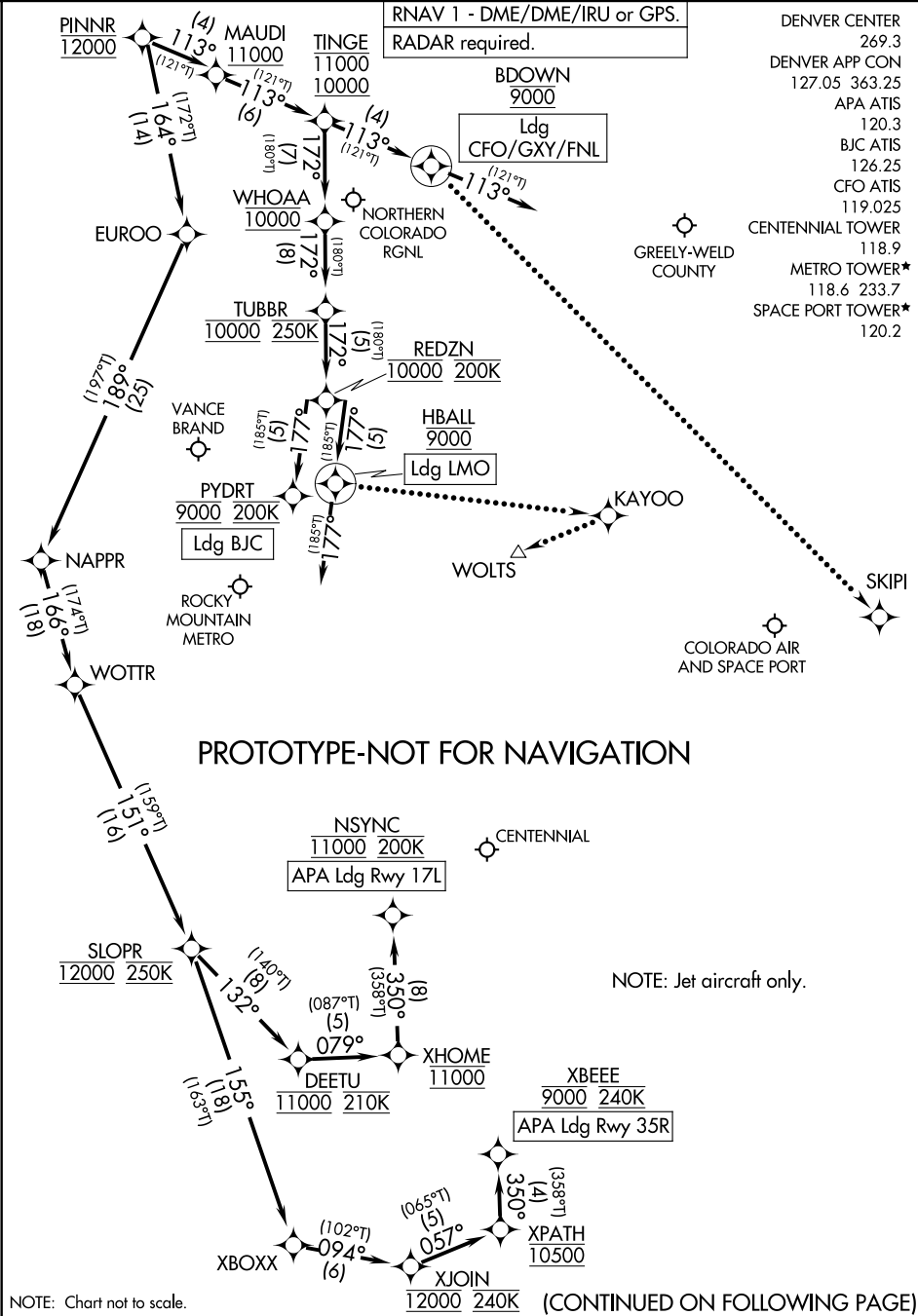
PINNR FOUR ARRIVAL (RNAV)

(PINNR, PINNRA) FIG

DENVER, COLORADO

PINNR FOUR ARRIVAL (RNAV) Arrival Routes

DENVER, COLORADO



PINNR FOUR ARRIVAL (RNAV)

DENVER, COLORADO

ARRIVAL ROUTE DESCRIPTION

BANNA TRANSITION (BANNA.PINNR4)
ESTES TRANSITION (ESTES.PINNR4)

LANDING APA RUNWAY 17L: From PINNR on track 164° to EUROO, then on track 189° to NAPPR, then on track 166° to WOTTR, then on track 151° to cross SLOPR at 12000 and at 250K, then on track 132° to cross DEETU at 11000 and at 210K, then on track 079° to cross XHOME at 11000, then on track 350° to cross NSYNC at 10000 and at 210K. Expect RNAV (RNP) Z RWY 17L approach.

LANDING APA RUNWAY 35R: From PINNR on track 164° to EUROO, then on track 189° to NAPPR, then on track 166° to WOTTR, then on track 151° to cross SLOPR at 12000 and at 250K, then on track 155° to XBOXX, then on track 094° to cross XJOIN at 12000 and at 240K, then on track 057° to cross XPATH at 10500, then on track 350° to cross XBEEE at 9000 and at 240K. Expect ILS or RNAV RWY 35R approach.

LANDING BJC: From PINNR on track 113° to cross MAUDI at or above 11000, then on track 113° to cross TINGE between 10000 and 11000, then on track 172° to cross WHOAA at 10000, then on track 172° to cross TUBBR at 10000 and at 250K, then on track 172° to cross REDZN at 10000 and at 200K, then on track 177° to cross PYDRT at 9000 and at 200K. Expect RNAV (GPS) RWY 12L approach or visual approach as assigned by ATC.

LANDING CFO/FNL/GXY: From PINNR on track 113° to cross MAUDI at or above 11000, then on track 113° to cross TINGE between 10000 and 11000, then on track 113° to cross BDOWN at 9000, then on track 113°. Expect RADAR vectors to final approach course.

LANDING LMO: From PINNR on track 113° to cross MAUDI at or above 11000, then on track 113° to cross TINGE between 10000 and 11000, then on track 172° to cross WHOAA at 10000, then on track 172° to cross TUBBR at 10000 and at 250K, then on track 172° to cross REDZN at 10000 and at 200K, then on track 177° to cross HBALL at 9000, then on track 177°. Expect RADAR vectors to final approach course.

PROTOTYPE-NOT FOR NAVIGATION

LOST COMMUNICATIONS

LANDING BJC: From PYDRT proceed on RNAV (GPS) RWY 12L approach.

LANDING CFO: From BDOWN direct SKIPI and proceed on ILS or LOC RWY 26 approach.

LANDING LMO: From HBALL direct KAYOO direct WOLTS and proceed on RNAV (GPS) RWY 29 approach.