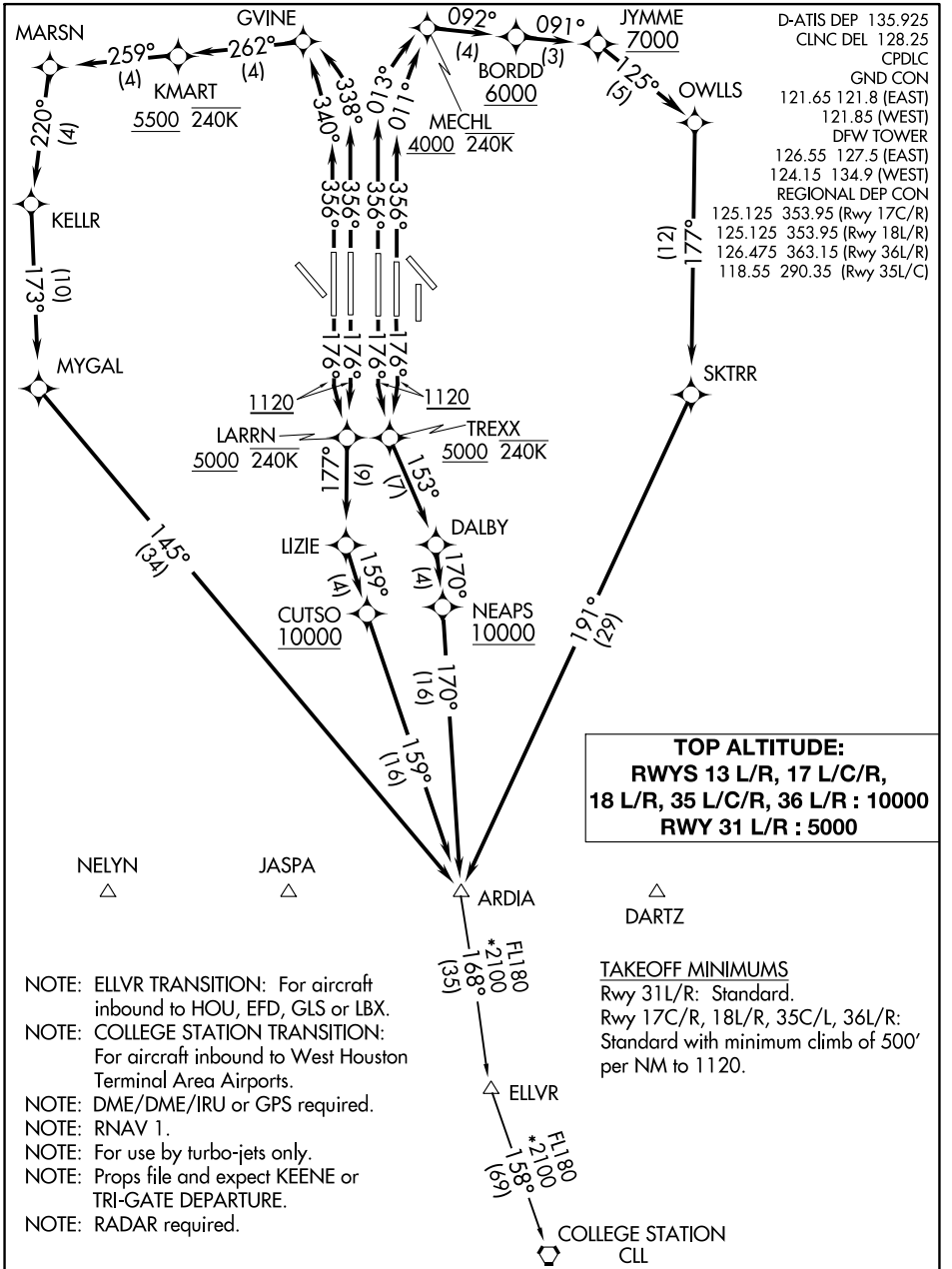
ARDIA SEVEN DEPARTURE (RNAV)



TOP ALTITUDE:
RWYS 13 L/R, 17 L/C/R,
18 L/R, 35 L/C/R, 36 L/R : 10000
RWY 31 L/R : 5000

NOTE: ELLVR TRANSITION: For aircraft inbound to HOU, EFD, GLS or LBX.
NOTE: COLLEGE STATION TRANSITION: For aircraft inbound to West Houston Terminal Area Airports.
NOTE: DME/DME/IRU or GPS required.
NOTE: RNAV 1.
NOTE: For use by turbo-jets only.
NOTE: Props file and expect KEENE or TRI-GATE DEPARTURE.
NOTE: RADAR required.

TAKEOFF MINIMUMS
Rwy 31L/R: Standard.
Rwy 17C/R, 18L/R, 35C/L, 36L/R: Standard with minimum climb of 500' per NM to 1120.

NOTE: Chart not to scale

(NARRATIVE ON FOLLOWING PAGE)

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DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAYS 17C/R: Climb on heading 176° to 1120, then direct TREXX, cross TREXX at or above 5000 and at or below 240K, then on track 153° to DALBY, then on track 170° to cross NEAPS at or above 10000, then on depicted route to ARDIA, thence . . . .

TAKEOFF RUNWAYS 18L/R: Climb on heading 176° to 1120, then direct LARRN, cross LARRN at or above 5000 and at or below 240K, then on track 177° to LIZIE, then on track 159° to cross CUTSO at or above 10000, then on depicted route to ARDIA, thence . . . .

TAKEOFF RUNWAYS 31L/R: Climb on heading assigned by ATC, for RADAR vectors to ARDIA, maintain 5000, expect filed altitude ten minutes after departure.

TAKEOFF RUNWAY 35C: Climb on heading 356° to intercept course 011° to cross MECHL at or above 4000 and at or below 240K, then on track 092° to cross BORDD at or above 6000, then on track 091° to cross JYMME at or above 7000, then on depicted route to ARDIA, thence . . . .

TAKEOFF RUNWAY 35L: Climb on heading 356° to intercept course 013° to cross MECHL at or above 4000 and at or below 240K, then on track 092° to cross BORDD at or above 6000, then on track 091° to cross JYMME at or above 7000, then on depicted route to ARDIA, thence . . . .

TAKEOFF RUNWAY 36L: Climb on heading 356° to intercept course 340° to GVINE, then on course 262° to cross KMART at or above 5500 and at or below 240K, then on depicted route to ARDIA, thence . . . .

TAKEOFF RUNWAY 36R: Climb heading 356° to intercept course 338° to GVINE, then on course 262° to cross KMART at or above 5500 and at or below 240K, then on depicted route to ARDIA, thence . . . .

. . . . (transition) Maintain 10000, expect filed altitude ten minutes after departure.

COLLEGE STATION TRANSITION (ARDIA7.CLL):

ELLVR TRANSITION (ARDIA7.ELLVR):

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