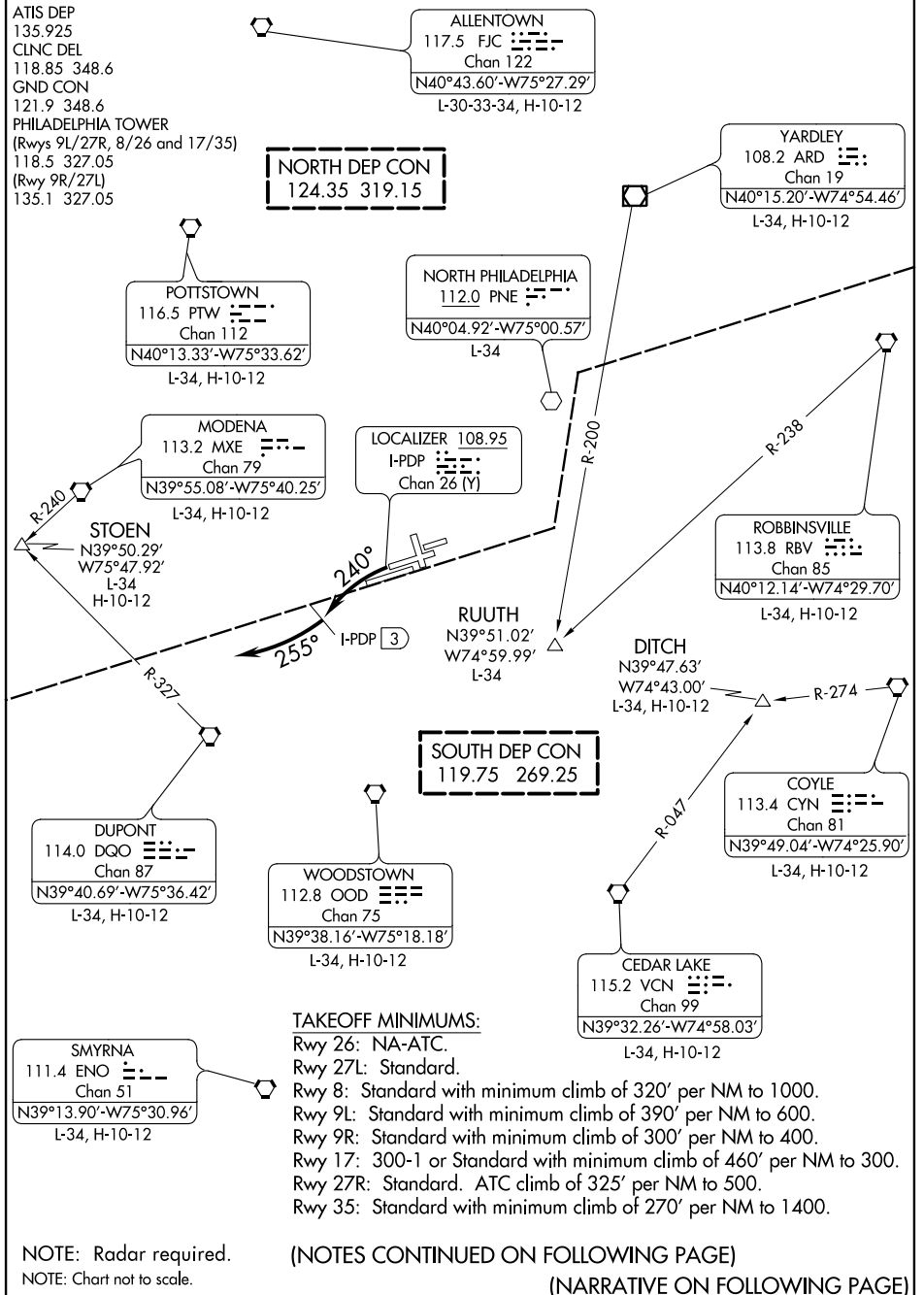


# PHILADELPHIA NINE DEPARTURE



# PHILADELPHIA NINE DEPARTURE

# PHILADELPHIA NINE DEPARTURE



## DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWYS 8, 9L, 9R, 17, 27L, 27R, 35: Climb heading assigned by ATC, thence. . . .  
EXCEPTION: TAKEOFF RWY 27R (2200L-0600L): DME required. Climbing left turn heading 240°, at I-PDP 3 DME turn right heading 255°, thence. . . .

. . . . Expect radar vectors to first navaid/fix. Maintain 5000 or assigned lower altitude. Expect clearance to filed altitude/flight level within ten (10) minutes after departure.

SPECIAL INSTRUCTIONS: All aircraft routed via MXE VORTAC, STOEN, PTW VORTAC, FJC VORTAC, ARD VOR/DME, PNE VOR: departure control frequency 124.35.  
All aircraft routed via OOD VORTAC, DITCH, DQO VORTAC, RUUTH, RBV VORTAC: departure control frequency 119.75.

### TAKEOFF OBSTACLE NOTES:

- Rwy 8: Fence 163' from DER, 250' right of centerline, 4' AGL/41' MSL.
- Rwy 9L: Trees 593' from DER, 633' left of centerline, up to 12' AGL/26' MSL.
- Rwy 9R: Towers beginning 2592' from DER, 1044' right of centerline, up to 140' AGL/145' MSL.
- Rwy 17: Light poles and trees beginning 711' from DER, 244' left of centerline, up to 56' AGL/65' MSL.  
Trees beginning 1096' from DER, 126' right of centerline, up to 43' AGL/52' MSL.  
Ship in channel 3096' from DER, 86' left of centerline, 188' AGL/188' MSL.
- Rwy 27L: Trees beginning 256' from DER, 282' right of centerline, up to 40' AGL/49' MSL.
- Rwy 35: Fences, signs, light poles, transmission poles, and trees beginning 115' from DER, 360' left of centerline, up to 114' AGL/128' MSL.  
Fence, sign, flagpole, building, light poles, transmission poles, trees, and transmission tower beginning 444' from DER, 2' right of centerline, up to 120' AGL/130' MSL.

NE-4, 08 JAN 2015 to 05 FEB 2015

NE-4, 08 JAN 2015 to 05 FEB 2015