

# MERLOT ONE DEPARTURE



## DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 6: Climbing right turn on assigned heading between 130 CW 242; Thence....

TAKEOFF RUNWAYS 18L/R: Climb heading 186° (or ATC assigned heading 130 CW 270); Thence....

TAKEOFF RUNWAY 24: Climb heading 242° (or ATC assigned heading 130 CW 270); Thence....

TAKEOFF RUNWAYS 36 L/R: Climb heading 006° (or climbing left turn on ATC assigned heading 186 CW 006); Thence....

.... expect vectors to join assigned route. Maintain assigned altitude; expect filed altitude/flight level ten minutes after departure.

### LOST COMMUNICATIONS:

If not in contact with Oakland Center after reaching 4000, proceed to the SGD VORTAC and hold.

### TAKEOFF OBSTACLE NOTES

- Rwy 6: Light support structure 2' from DER, left and right of centerline, 2' AGL/37' MSL.  
Electrical light poles beginning 89' from DER, left and right of centerline, up to 35' AGL/78' MSL. Buildings beginning 664' from DER, 659' right of centerline, up to 50' AGL/84' MSL. Train 1058' from DER, left and right of centerline, 23' AGL/67' MSL.  
Trees beginning 1288' from DER, 738' left of centerline, up to 40' AGL/187' MSL.  
Trees beginning 2082' from DER, 141' right of centerline, up to 40' AGL/130' MSL.
- Rwy 18L: Navaid 1281' from DER, 814' left of centerline, 30' AGL/49' MSL.
- Rwy 18R: Terrain 9' from DER, 96' left of centerline, 17' MSL.  
Light support structure 9' from DER, 45' right of centerline, 2' AGL/15' MSL.  
Vehicles on roadway 349' from DER, left and right of centerline, up to 15' AGL/34' MSL.  
Tree 3157' from DER, 764' left of centerline, 40' AGL/101' MSL.
- Rwy 24: Vehicles on roadway 56' from DER, left and right of centerline, up to 15' AGL/26' MSL.  
Terrain 59' from DER, 123' left of centerline, 17' MSL.  
Trees beginning 1458' from DER, 795' left of centerline, up to 40' AGL/69' MSL.
- Rwy 36L: Terrain beginning 1' from DER, 490' left of centerline, up to 36' MSL.  
Vehicles on roadway 105' from DER, left and right of centerline, up to 15' AGL/45' MSL.  
Train 558' from DER, left and right of centerline, 23' AGL/44' MSL.
- Rwy 36R: Electrical light poles beginning 262' from DER, 519' left of centerline, up to 35' AGL/59' MSL. Wind sock 628' from DER, 282' left of centerline, 10' AGL/49' MSL.  
Vehicles on roadway 640' from DER, left and right of centerline, up to 15' AGL/39' MSL.  
Tree 813' from DER, 673' right of centerline, 40' AGL/70' MSL.

SW-2, 07 FEB 2013 to 07 MAR 2013

SW-2, 07 FEB 2013 to 07 MAR 2013