

LOS ANGELES, CA
LOS ANGELES INTL (LAX)
AMDT 12 08325 (FAA)

TAKEOFF MINIMUMS: **Rwy 6R**, 200-1¼ or std. with a min. climb of 275' per NM to 400.
DEPARTURE PROCEDURE: **Rwys 6L/R, 7L/R**, climb to 2000 heading 070°, then climbing right turn, thence... **Rwys 24L/R**, climb to 2000 heading 250°, then climbing left turn, thence... **Rwys 25L/R**, turbojet climb to 2000 heading 250°, then climbing left turn, thence... non-turbojet climb to 2000 heading 250°, at the SMO R-154 turn left heading 200°, thence...
...climb direct SLI VORTAC, then climb on course.

NOTE: **Rwy 6L**, buildings and signs beginning 1693' from DER, 339' left of centerline, up to 50' AGL/201' MSL. **Rwy 6R**, antenna on building 560' from DER, 479' right of centerline, 18' AGL/127' MSL, obstruction light on building 5550' from DER, 1791' right of centerline, 202' AGL/306' MSL, obstruction light on sign and sign beginning 1866' from DER, 920' left of centerline, up to 49' AGL/161' MSL. **Rwy 7L**, obstruction light on blast fence 168' from DER, 33' left of centerline, 14' AGL/106' MSL, poles beginning 1290' from DER, 505' left of centerline, up to 55' AGL/147' MSL, antenna on building 1576' from DER, 315' left of centerline, 55' AGL/147' MSL, sign and railroad beginning 351' from DER, 10' left of centerline, up to 29' AGL/124' MSL, railroad 275' from DER, 500' right of centerline, 23' AGL/115' MSL, approach light and obstruction light on LOC beginning 979' from DER, on runway centerline, up to 27' AGL/119' MSL. **Rwy 7R**, trees and building beginning 790' from DER, 606' right of centerline, up to 58' AGL/157' MSL. **Rwy 24L**, bush 956' from DER, 600' left of centerline, 40' AGL/148' MSL. Light poles beginning 273' from DER, 425' left of centerline, up to 10' AGL/120' MSL, antenna on pole 1357' from DER, 286' right of centerline, 36' AGL/144' MSL, light poles and bushes beginning 239' from DER, 321' right of centerline, up to 8' AGL/116' MSL. **Rwy 24R**, obstruction light on glideslope 212' from DER, 399' left of centerline, 39' AGL/151' MSL. **Rwy 25L**, tree and pole beginning 2366' from DER, 764' left of centerline, up to 80' AGL/197' MSL, transmission towers beginning 2800' from DER, 926' left of centerline, up to 71' AGL/192' MSL, bush 133' from DER, 397' left of centerline, 4' AGL/123' MSL.

WHITEMAN (WHP)
ORIG 94034 (FAA)

TAKEOFF MINIMUMS: **Rwys 12, 30**, 2900-2 or std. with a min. climb of 350' per NM to 4300.
DEPARTURE PROCEDURE: **Rwy 12**, climbing right turn direct VNY VOR/DME. **Rwy 30**, climbing left turn heading 260°. All aircraft climb to 4500 via VNY R-325, then climbing left turn direct VNY VOR/DME.

MARCH ARB (KRIV)
RIVERSIDE, CA AMDT 4 12152

Rwy 32, 1200-3*
* Or standard with a minimum climb rate of 240 ft/NM to 3100'.
DEPARTURE PROCEDURE: **Rwy 14**, Climb direct HDF VOR, then climbing right turn on heading between 155° CW to 181°. Max airspeed 250 KIAS. **Rwy 32**, Climb left turn heading between 150° to 135° CCW from departure end of the runway. Maximum 250 KIAS or 2300-3 For Climb in Visual Conditions within 6.5 NM of March ARB, cross March ARB at or above 3700' MSL, then climb and maintain 6000 direct HDF VOR, then via HDF R-153 to PDZ R-130, direct SKYES INT. Do not exceed 250 KIAS until passing SKYES. Aircraft shall advise ATC prior to executing VCOA. VCOA not available for Cat E aircraft.
TAKEOFF OBSTACLES: **Rwy 14**, Tree 150' AGL/1630' MSL, 2248' from DER, 1000' right of centerline. Tree 150' AGL/1630' MSL, 1920' from DER, 1000' right of centerline. Tree 150' AGL/1630' MSL, 1789' from DER, 1000' right of centerline. Tree 150' AGL/1622' MSL, 2278' from DER, 1002' left of centerline. Aircraft 65' AGL/1550' MSL, 28' inward of DER, 542' left of centerline. Aircraft 30' AGL/1516' MSL, 31' inward of DER, 298' left of centerline. Use caution when departing **Rwy 14**, rapid rising terrain within 3.5 NM SE of March ARB. **Rwy 32**, Aircraft 65' AGL/1600' MSL, 30' from DER, 526' right of centerline. Aircraft 30' AGL/1565' MSL, 5' from DER, 282' right of centerline.

MIRAMAR MCAS
(MITSCHER FLD) (KNKX), CA.....09351

Rwy 6LR 340° through 150° CW-Civil standard with minimum climb of 300'/NM to 7600; military, standard with minimum climb of 280'/NM to 7600. **Rwy 24L/R** 340° through 100° CW-Civil standard with minimum climb of 290'/NM to 7600; Military, standard with minimum climb of 270'/NM to 7600.
TAKEOFF OBSTACLES: **Rwy 6L**, Bldg 539' MSL, 2381' from DER, 1084' left of centerline. **Rwy 24R**, Pylon 473' MSL, 1879' from DER, 673' left of centerline.

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Consult the Change Notice (CN) effective 25 JUL 2013 for revised Instrument Procedure Charts for this volume



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