



EC-3, 13 OCT 2016 to 10 NOV 2016

## DEPARTURE ROUTE DESCRIPTION

<u>ALL AIRCRAFT</u>: Expect RADAR vectors to first enroute navaid/fix. Expect clearance to requested altitude/flight level ten minutes after departure. <u>ALL DME EQUIPPED AIRCRAFT</u>: Cross 5 DME arc of ORD VOR/DME at or above 3000 MSL, cross 8 DME arc of ORD VOR/DME at or above 4000, maintain 5000 or assigned altitude. If unable to comply advise ATC as soon as possible prior to departure.

NON-DME PROCEDURES: Aircraft intially assigned heading 120 CW 220, cross DPA VOR/DME R-093 at or above 4000, maintain 5000 or assigned altitude. If unable to comply advise ATC as soon as possible prior to departure.

## TAKEOFF OBSTACLES NOTES:

- Rwy 4L: Tower on building 3301' from DER, 1207' right of centerline, 109' AGL/750' MSL.
- Rwy 4R: Taxiing aircraft 152' from DER, 328' left of centerline, up to 80' AGL/735' MSL.

  Trees 809' from DER, 611' right of centerline, up to 36' AGL/675' MSL.
- Rwy 9L: Building 2771' from DER, 1233' right of centerline, 94' AGL/745' MSL.
- Rwy 9R: Pole 876' from DER, 688' right of centerline 29' AGL/673' MSL.
- Rwy 10C: Glideslope antenna 1170' from DER, 777' left of centerline, 41' AGL/694' MSL. Rwy 10L: Taxiing aircraft 32' from DER, 440' left of centerline, up to 80' AGL/735' MSL.
- Sign and tower on building beginning 2517' from DER, 731' right of centerline, up to 88' AGL/732' MSL. Tower 3957' from DER, 1289' right of centerline, 127' AGL/771' MSL
- up to 88' AGL//32' MSL. Tower 395/' from DER, 1289' right of centerline, 12/' AGL///T' MSL. Rwy 10R: Fences beginning 10' from DER, 44' right of centerline, up to 12' AGL/665' MSL.
- Bush, fences, and poles beginning 34' from DER, 195' left of centerline, up to 26' AGL/686' MSL.

  Trees beginning 2202' from DER, 587' right of centerline, up to 71' AGL/724' MSL.

  Tower 4381' from DER, 1537' right of centerline, 138' AGL/783' MSL.
- Rwy 15: Taxiing aircraft 1105' from DER, 766' right of centerline, up to 80' AGL/736' MSL.
- Rwy 22R: Taxiing aircraft 34' from DER, 429' left of centerline, up to 80' AGL/736' MSL.
- Rwy 27L: Taxiing aircraft 70' from DER, 407' left of centerline, up to 80' AGL/740' MSL. Pole 5553' from DER, 1833' left of centerline, 143' AGL/805' MSL.
- Rwy 27R: Obstruction light on tank 1509' from DER, 887' left of centerline, 56' AGL/726' MSL. Elevator 2778' from DER, 1021' left of centerline, 111' AGL/776' MSL.
- Rwy 28C: Trees begining 2373' from DER, 696' left of centerline, up to 89' AGL/768' MSL.

  Trees 2559' from DER, 256' right of centerline, up to 58' AGL/737' MSL.
- Rwy 28L: Terrain and bush beginning 5' from DER, 352' right of centerline, up to 4' AGL/692' MSL.
  Poles beginning 244' from DER, 471' right of centerline, up to 38' AGL/707' MSL.
  Railroad beginning 590' from DER, 639' left of centerline, up to 23' AGL/700' MSL.
  Poles and trees beginning 1500' from DER, 721' left of centerline, up to 79' AGL/758' MSL.
- Rwy 33: Pole 1993' from DER, 790' left of centerline, 45' AGL/716' MSL.

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