



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 4R: Climb heading 036° to 520, then direct NHANT, then on track 092° to cross HURBE at or above 4000 (ATC)/2500, then on depicted route to KERMT, thence....

TAKEOFF RUNWAY 9: Climb heading 093° to 520, then direct CLAWW, cross CLAWW at or above 4000, then on depicted route to KERMT, thence....

TAKEOFF RUNWAY 15R: Climb heading 151° to 520, then left turn direct FOXXX, then on depicted route to KERMT, thence....

TAKEOFF RUNWAY 22L: Climb heading 216° to 520, then left turn direct TJAYY, then on depicted route to KERMT, thence....

TAKEOFF RUNWAY 22R: Climb heading 216° to 520, then left turn direct TJAYY, then on depicted route to KERMT, thence....

....on depicted route to HYLND. Maintain 5000 or lower assigned altitude. Expect clearance to filed altitude/flight level ten (10) minutes after departure.

MANCHESTER TRANSITION (HYLND2.MHT):

TAKEOFF OBSTACLES:

Rwy 4R: Ships beginning 579' from DER, on centerline, up to 50' AGL/50' MSL. Pole and trees beginning 1806' from DER, 403' left of centerline, up to 51' AGL/79' MSL.

Rwy 9: Ships 762' from DER, on centerline, up to 65' AGL/65' MSL. Tank 5904' from DER, 1453' left of centerline, 109' AGL/206' MSL

Rwy 15R: Sign 45' from DER, 267' right of centerline, 6' AGL, 16' MSL.

Rwy 22L: Pole 394' from DER, on centerline, 15' AGL/31' MSL. Tower 3585' from DER, 926' left of centerline, 108' AGL/128' MSL. Mobile crane 3675' from DER, 439' right of centerline, 122' AGL/145' MSL. Ship rig 2440' from DER, 34' left of centerline, 176' AGL/176' MSL.

Rwy 22R: Ship Rig 4064' from DER, 8' right of centerline, 176' AGL/176' MSL. Stack 1.4 NM from DER, 2795' right of centerline, 320' AGL/335' MSL.

NE-1, 07 FEB 2013 to 07 MAR 2013

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