

Aerodrome Chart showing standard symbols and features

v.3 dated 18/02/09

Extracts from Leeds Aerodrome Chart. I suggest obtaining the chart to put this extract into context.
Full chart available free from <http://www.nats-uk.ead-it.com/public/index.php.html>

UK AIP (18 Dec 08) AD 2-EGNM-2-1
AERODROME CHART - ICAO ARP 535157N 0013938W AD ELEV 681FT LEEDS BRADFORD EGNM

Airfield altitude above sea level. For FS use only this is the only elevation that counts since all airfields in FS are flat. If you're on the QNH & your scenery is accurate then on the ground your Altimeter will read c.681ft. All other airfield elevation markings can be ignored on Vatsim.

Obstruction to be avoided! Marking in Bold is altitude above sea level, smaller figure in brackets is height above the ground. This labelling convention applies to many other chart markings.

Area between start of tarmac and "the numbers". This is a "starter extension" which can be used for taking off but not for landing. See box below.

"Displaced threshold" since it is not at the very start of the tarmac, displaced by the starter extension.

Actual runway heading (magnetic). Heading for Rway 14 is not exactly 140 degrees but 141. Actual heading will vary with age of scenery and magnetic variation so an up to date chart may not match what you see in FS.

White markings indicating the Touch Down Zone (TDZ). Note that it's not at beginning of the runway, nor "on the numbers". It never is.

ILS Frequency. In FS the frequency is usually the same for both ends of the runway (check the chart, some are NOT the same at each end) but the identifier (e.g. I-LF for r/way 32) will be different. It's amazing how many people miss this box and ask the controller for the frequency!

Holding Points Delta 1 and Kilo. The instruction "taxi to holding point D1 for runway 32" means go to D1 and STOP. You have not been cleared beyond that point. The instruction will always clear you to a specific point and thus you can ignore any other holding points you cross in between starting and getting there.

Turning Area. If you have backtracked from D1 for runway 32 then this gives you space to turn and lineup.

