

# SPANGDAHLEM AB (ETAD)

## ✈ IFR TAKE-OFF MINIMUMS AND DEPARTURE PROCEDURES

Civil Airports and Selected Military Airports

CIVIL USERS: FAR 91 prescribes take-off rules and establishes take-off minimums for certain operators as follows: (1) Aircraft having two engines or less - one statute mile. (2) Aircraft having more than two engines - one-half statute mile.

Airports with IFR take-off minimums other than standard are listed below. Departure procedures and/or ceiling visibility minimums are established to assist all pilots conducting IFR flight in avoiding obstacles during climb to the minimum enroute altitude. Take-off minimums and departures apply to all runways unless otherwise specified. Altitudes, unless otherwise indicated, are minimum altitudes in feet MSL.

MILITARY USERS: Special IFR departure procedures not published as Standard Instrument Departure (SIDs) and civil take-off minima are included below and are established to assist pilots in obstacle avoidance. Refer to appropriate service directives for take-off minimums.

AIRPORT NAME	TAKE-OFF MINIMUMS
--------------	-------------------

**SPANGDAHLEM AB (ETAD) 05356**

Binsfeld, Germany

TAKE-OFF Obstacles:

Rwy 05:

1218' MSL (5' AGL) junction box, 44' from DER, 161' left of centerline.

1281' MSL (120' AGL) trees, 1003' from DER, 637' right of centerline.

1246' MSL (85' AGL) trees, 1211' from DER, 494' right of centerline.

1289' MSL (65' AGL) trees, 1471' from DER, 776' left of centerline.

1310' MSL (65' AGL) trees, 4367' from DER, 328' right of centerline.

Rwy 23:

1130' MSL (5' AGL) barrier marker, 63' from DER, 156' left of centerline.