

# **GUIPAVAS (LFRB)**

## **✈ 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.

<b>AIRPORT NAME</b>	<b>TAKE-OFF MINIMUMS</b>
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### **GUIPAVAS (LFRB)**

Brest, France

Minimum obstacle climb rate of 260 ft/NM to 600.

Ceiling and visibility of 300-1 in lieu of minimum obstacle climb rate. Controlling obstacles are (1) 436 ft steeple 113°T/1.5 NM fr DER 26L and 196°T/1.04 NM fr DER 08R. (2) 530 ft steeple 297°T/1.3 NM fr DER 26L and 276°T/2.7 NM fr DER 08R.

RWY 26L: Climb on magnetic track 256° to 1000 (675) CAT AB, 3000 (2675) CAT CD, then direct track climbing to the minimum enroute safety altitude.

RWY 08R: Climb on magnetic track 076° to 1000 (675), then direct track climbing to the enroute minimum safety altitude.

Usable only with particular clearances.

CAUTION: P112 located SSW of Brest Guipavas aerodrome.