

# LFRB - Guipavas - Brest Bretagne

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## Airport details

|             |                    |
|-------------|--------------------|
| State       | Brittany           |
| Country     | France             |
| Region      | LF                 |
| Elevation   | 325ft (99m)        |
| Timezone    | GMT +1             |
| Coordinates | 48.44713, -4.42175 |
| Type        | land               |
| ICAO code   | LFRB               |
| IATA code   | BES                |
| FAA code    | n/a                |

## Runway info

|                        |                           |
|------------------------|---------------------------|
| Runway 07R / 25L       |                           |
| length                 | 3095m (10154ft)           |
| bearing                | 77° / 257°                |
| width                  | 45m (148ft)               |
| surface                | asphalt                   |
| displacement threshold | 0m (0ft) / 303m (994ft)   |
| blast zone             | 0m (0ft) / 56m (184ft)    |
| Runway 07L / 25R       |                           |
| length                 | 703m (2306ft)             |
| bearing                | 77° / 257°                |
| width                  | 18m (59ft)                |
| surface                | asphalt                   |
| blast zone             | 32m (105ft) / 31m (102ft) |

## Communication

|                             |         |
|-----------------------------|---------|
| Brest Bretagne LFRB ATIS    | 129.355 |
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| Brest Bretagne LFRB ATIS    | 129.355 |
| Brest Bretagne IROISE Info  | 119.575 |
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| Brest Bretagne GUIPAVAS TWR | 120.100 |
| Brest Bretagne GUIPAVAS TWR | 120.100 |
| Brest Bretagne GUIPAVAS TWR | 120.100 |
| Brest Bretagne GUIPAVAS TWR | 120.100 |
| Brest Bretagne IROISE APP   | 125.860 |
| Brest Bretagne LANDI APP    | 122.400 |

|                           |         |
|---------------------------|---------|
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| Brest Bretagne LANDI APP  | 122.400 |
| Brest Bretagne Dep        | 119.575 |
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## Approach frequencies

|             |     |       |         |
|-------------|-----|-------|---------|
| ILS-cat-III | 25L | 109.9 | 18.00mi |
| 3° GS       | 25L | 109.9 | 18.00mi |

## Nearby beacons

| code | identifier                | dist | bearing | frequency |
|------|---------------------------|------|---------|-----------|
| GU   | BREST NDB                 | 5.7  | 77.3°   | 338       |
| BST  | LANVEOC POULMIC NDB       | 9.8  | 183.6°  | 428       |
| LDV  | LANDIVISIAU TACAN         | 11.6 | 73°     | 115.15    |
| OSA  | OUESSANT NDB              | 25.5 | 271.6°  | 351       |
| QPR  | QUIMPER PLUGUFFAN VOR/DME | 30.9 | 154.1°  | 117.80    |
| ARE  | MONTS D'ARREE VOR         | 33.3 | 97.9°   | 112.50    |
| RQ   | QUIMPER NDB               | 33.3 | 138.5°  | 380       |
| LOR  | LORIENT LANN BIHOUE NDB   | 56.8 | 124.8°  | 359       |
| LOR  | LORIENT LANN BIHOUE TACAN | 56.9 | 124.9°  | 115.80    |

## Departure and arrival routes

Transition altitude 5000ft

| SID end points | distance | outbound direction |
|----------------|----------|--------------------|
| RW07R          |          |                    |
| TITU6F         | 39.3     | 68°                |
| BETU6F         | 59.8     | 69°                |
| ROSP6F, ROSP6E | 39.6     | 126°               |
| QPR6F, QPR6E   | 30.9     | 154°               |
| MATE6E         | 14.4     | 270°               |
| NORB6F, NORB6E | 17.6     | 360°               |
| RW25L          |          |                    |
| TITU6W         | 39.3     | 68°                |
| BETU6W         | 59.8     | 69°                |
| ROSP6W         | 39.6     | 126°               |
| QPR6W          | 30.9     | 154°               |
| MATE6X         | 14.4     | 270°               |
| NORB6W         | 17.6     | 360°               |

| <b>STAR starting points</b> | <b>distance</b> | <b>inbound direction</b> |
|-----------------------------|-----------------|--------------------------|
| ALL                         |                 |                          |
| ANLE8C                      | 56.4            | 260°                     |
| ROSP8C                      | 39.6            | 306°                     |
| QPR8C, QPR8D                | 30.9            | 334°                     |

## Holding patterns

| <b>STAR name</b> | <b>hold at</b> | <b>type</b> | <b>turn</b> | <b>heading*</b> | <b>altitude</b>     | <b>leg</b>      | <b>speed limit</b> |
|------------------|----------------|-------------|-------------|-----------------|---------------------|-----------------|--------------------|
| QPR8C            | ARE            | NDB         | right       | 122 (302)°      | 6000ft -<br>10000ft | 1.0min<br>timed | 220                |
| ROSP8C           | SOVIM          | VHF         | left        | 167 (347)°      | 6000ft -<br>14000ft | 1.0min<br>timed | 240                |

\*) magnetic outbound (inbound) holding course

## Disclaimer

The information on this website is not for real aviation. Use this data with the X-Plane flight simulator only! Data taken with kind consent from X-Plane source code and data files. Content is subject to change without notice.

## To be used with X-Plane simulation only