

# FSTD DATA SHEET

## EU-UKBND87

### FSTD Generic Multi-Engine Turbine Helicopter

S/N: cueSim – MB02240

Located at

### Babcock Mission Critical Services Onshore Limited

Gloucester Airport  
Staverton  
Cheltenham  
GL51 6SP  
United Kingdom

|   |   |  |   |    |        |           |
|---|---|--|---|----|--------|-----------|
| A.  | Type or variant of aircraft   | Generic Multi-Engine Turbine Helicopter (representative of EC 135-T2)        |   |    |        |           |
| B.  | FSTD qualification level  | HELICOPTER FNPT LEVEL III and MCC  |   |    |        |           |
| C.  | Primary reference document  | JAR-STD 3H initial issue   |   |    |        |           |
| D.  | Visual system   | cueSim, panoCue v1.206, DLP projectors, FOV 180degx60deg, non-collimated     |   |    |        |           |
| E.  | Motion system   | cueSim, 450 mm, electric, 6 DOF  |   |    |        |           |
| F.  | Engine fit  | Generic gas turbine engine (based on Turbomeca Arrius 2B2)                   |   |    |        |           |
| G.  | Instrument fit  | Flight Control Display System (FCDS) and Central Panel Display System (CPDS) |   |    |        |           |
| H.  | ACAS fit  | None   |   |    |        |           |
| I.  | Windshear   | No profile available   |   |    |        |           |
| J.  | Additional capabilities   | None   |   |    |        |           |
| K.  | Restrictions or limitations   | No training, testing and checking of sloping ground skills.                  |   |    |        |           |
| L.  | Guidance information for training, testing and checking considerations                      |  |   |    |        |           |
| CAT I   | RVR   | 550  | m | DH | 200 ft | yes       |
| CAT II  | RVR   | 300  | m | DH | 100 ft | n/a       |
| CAT III (lowest minimum)                        | RVR   |  | m | DH | ft     | n/a       |
| LVTO  | RVR   | 125  | m |    |        | n/a       |
| Recency   |   |  |   |    |        | n/a       |
| IFR-training / check                            |   |  |   |    |        | yes / n/a |
| Type rating                                     |   |  |   |    |        | n/a       |
| Proficiency checks                              |   |  |   |    |        | n/a       |
| Autocoupled approach                            |   |  |   |    |        | yes       |
| Autoland / roll out guidance                    |   |  |   |    |        | n/a / n/a |
| ACAS I / II                                     |   |  |   |    |        | n/a / n/a |
| Windshear warning system / predictive windshear |   |  |   |    |        | n/a / n/a |
| WX-radar  |   |  |   |    |        | n/a       |
| HUD / HUGS                                      |   |  |   |    |        | n/a / n/a |
| FANS  |   |  |   |    |        | n/a       |
| GPWS / EGPWS                                    |   |  |   |    |        | n/a / n/a |
| ETOPS capability                                |   |  |   |    |        | n/a       |
| GPS   |   |  |   |    |        | yes       |
| Other   | RNP APCH limited to: [LNAV], Night Vision Imaging System (NVIS), elevated platform landing. |  |   |    |        |           |

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