

FSTD DATA SHEET

EU-A0217

FSTD Bombardier Global 6500 GVFD (BD700-1A10 GVFD)

S/N: CAE – 2TGD-868

Located at

CAE STS Ltd.

8575 Côte-De-Liesse
Saint-Laurent, Québec H4T 1G5
Canada

| | | |
|---|---|--|
| A. | Type or variant of aircraft | Bombardier Global 6500 GVFD (BD700-1A10 GVFD) |
| B. | FSTD qualification level | AEROPLANE FFS LEVEL D |
| C. | Primary reference document | CS-FSTD(A) issue 2 |
| D. | Visual system | CAE, Tropos 6223XR, DLP-LED projectors, FOV 200degx40deg |
| E. | Motion system | CAE, 60 inch, electric, 6 DOF |
| F. | Engine fit | Rolls-Royce BR700NG Pearl 15 |
| G. | Instrument fit | According to aircraft type equipped with Rockwell Collins Fusion (version 5.8) |
| H. | ACAS fit | TCAS II (ver. 7.1) |
| I. | Windshear | Profiles available |
| J. | Additional capabilities | Full/Post stall |
| K. | Restrictions or limitations | None |
| 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 | yes |
| CAT III (lowest minimum) | RVR m DH ft | n/a |
| LVTO | RVR 125 m | yes |
| Recency | | yes |
| IFR-training / check | | yes / yes |
| Type rating | | yes |
| Proficiency checks | | yes |
| Autocoupled approach | | yes |
| Autoland / roll out guidance | | n/a / n/a |
| ACAS I / II | | n/a / yes |
| Windshear warning system / predictive windshear | | yes / yes |
| WX-radar | | yes |
| HUD / HUGS | | yes / yes |
| FANS | | yes |
| GPWS / EGPWS | | n/a / yes |
| ETOPS capability | | n/a |
| GPS | | yes |
| Other | RNP APCH: [LNAV, LNAV/VNAV, LPV, AR], steep approach capability, smoke, Controller-Pilot Data Link Communications (CPDLC), vertical weather, Airport Moving Map (AMM), Synthetic Vision System (SVS) Taxi Mode, ADS-B In / Cockpit Display Traffic Information (CDTI), Combined Vision System (CVS) | |

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