

# FSTD No EU-UKCA499

S/N: CAE / 2TCY-856

## Bombardier Global Express (BD700-1A10)

Located at

**CAE STS Ltd.**  
**2929 W. Airfield Dr.**  
**P.O Box 619119**  
**75261 DFW Airport, Texas**  
**USA**

### FSTD DATA SHEET

A.	Type or variant of aircraft:	Bombardier Global Express (BD700-1A10)					
B.	FSTD qualification level:	AEROPLANE FFS LEVEL D					
C.	Primary reference document:	JAR-FSTD A initial issue					
D.	Visual system:	CAE, Tropos 6200, DLP-LED projectors, FOV 200degx40deg					
E.	Motion system:	CAE, 54 inch, hydraulic, 6 DOF					
F.	Engine fit:	Rolls-Royce Deutschland BR700-710A2-20					
G.	Instrument fit:	According to aircraft type equipped with Batch 3 Honeywell Avionics					
H.	ACAS fit:	TCAS II (ver. 7.1)					
I.	Windshear:	Profiles available					
J.	Additional capabilities:	None					
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 / n/a
WX radar							yes
HUD / HUGS							yes / yes
FANS							yes
GPWS / EGPWS							n/a / yes
GPS							yes
ETOPS capability							n/a
Other:	Enhanced Vision System (EVS), RNP APCH limited to: [LNAV, LNAV/VNAV, LPV]						