

FSTD No EU-UKBD351

S/N: CAE / 2ND3-418

Bombardier Global Express (BD700-1A10)

Located at

CAE STS Ltd.
8575 Côte-De-Liesse
Saint-Laurent, Québec H4T 1G5
Canada

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-STD 1A amendment 2 and refer to section J. & K.			
D.	Visual system:	CAE, MaxVue Plus, CRT projectors, FOV 210degx40deg			
E.	Motion system:	CAE, 60 inch, hydraulic, 6 DOF			
F.	Engine fit:	Rolls-Royce Deutschland BR700-710A2-20			
G.	Instrument fit:	According to aircraft type			
H.	ACAS fit:	TCAS II (ver. 7.1)			
I.	Windshear:	Profiles available			
J.	Additional capabilities:	UPRT, high altitude cruise approach-to-stall event, icing according to CS-FSTD(A) issue 2			
K.	Restrictions or limitations:	Not suitable for LPV approach in Europe			
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:	Smoke, Enhanced Vision System (EVS), RNP APCH limited to: [LNAV, LNAV/VNAV, LPV]				