

FSTD DATA SHEET

EU-UKBD520

FSTD Bombardier Global 6000 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 6000 GVFD (BD700-1A10 GVFD)
B.	FSTD qualification level	AEROPLANE FFS LEVEL D
C.	Primary reference document	JAR-FSTD A initial issue and refer to section J. & K.
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 Deutschland BR-700-710A2-20
G.	Instrument fit	According to aircraft type equipped with Rockwell Collins Fusion (version 5.1.5)
H.	ACAS fit	TCAS II (ver. 7.1)
I.	Windshear	Profiles available
J.	Additional capabilities	UPRT, high altitude cruise stall event, icing, full/post stall according to CS-FSTD(A) issue 2
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
ETOPS capability				n/a
GPS				yes
Other	RNP APCH: [LNAV, LNAV/VNAV, LPV, AR], Enhanced Vision System (EVS), steep approach capability, smoke			

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