

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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