

FSTD No EU-A0217

S/N: CAE / 2TGD-868

Bombardier Global 6500 GVFD (BD700-1A10 GVFD)

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 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 5.5.1)
H.	ACAS fit:	TCAS II (ver. 7.1)
I.	Windshear:	Profiles available
J.	Additional capabilities:	Full/Post stall
K.	Restrictions or limitations:	Bounced Landing selection not to be used in training

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						yes
Other:	RNP APCH: [LNAV, LNAV/VNAV, LPV, AR], Enhanced Vision System (EVS), steep approach capability, smoke, Controller-Pilot DataLink Communication (CPDLC)					