

# FSTD No EU-A0193

S/N: CAE / 115371-1653

## Bombardier Global 7500 (BD700-2A12)

Located at

**CAE STS Ltd.**  
**2929 W. Airfield Dr.**  
**75261 DFW Airport, Texas**  
**USA**

### FSTD DATA SHEET

A.	Type or variant of aircraft:	Bombardier Global 7500 (BD700-2A12)				
B.	FSTD qualification level:	AEROPLANE FFS LEVEL D				
C.	Primary reference document:	CS-FSTD(A) issue 2				
D.	Visual system:	CAE, Tropos 6220XR, DLP-LED projectors, FOV 200degx43deg				
E.	Motion system:	CAE, 60 inch, electric, 6 DOF				
F.	Engine fit:	General Electric Passport 20				
G.	Instrument fit:	According to aircraft type equipped with Rockwell Collins Fusion (Load 2.02 Black Label)				
H.	ACAS fit:	TCAS II (ver. 7.1)				
I.	Windshear:	Profiles available				
J.	Additional capabilities:	Full/Post stall				
K.	Restrictions or limitations:	RNP AR APCH limited to US airports				
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 / yes
	WX radar					yes
	HUD / HUGS					yes / yes
	FANS					yes
	GPWS / EGPWS					n/a / yes
	GPS					yes
	ETOPS capability					n/a
Other:	Smoke, Synthetic Vision System (SVS), Controller-Pilot DataLink Communication (CPDLC), RNP APCH: [LNAV, LNAV/VNAV, LPV, AR]					