

# FSTD No EU-UKCA482B/CU

S/N: CAE / 2RE8-450

## Hawker 800A (125 series)

Located at

**CAE SimuFlite, Inc.**  
**2929 W. Airfield Dr.**  
**P.O Box 619119**  
**75261 DFW Airport, Tx**  
**USA**

### FSTD DATA SHEET

A.	Type or variant of aircraft:	Hawker 800A (125 series)				
B.	FSTD qualification level:	AEROPLANE FFS LEVEL D				
C.	Primary reference document:	FAA AC 120-40C (draft) and Catch-Up Special Conditions (JAA AGM Sect. Six, Part Two, Chapter 13)				
D.	Visual system:	CAE, MaxVue plus, CRT projectors, FOV 180degx40deg				
E.	Motion system:	CAE, 600 series, 54 inch, hydraulic, 6 DOF				
F.	Engine fit:	Garrett TFE 731-5R-1H				
G.	Instrument fit:	Electro-Mechanical / EFIS				
H.	ACAS fit:	TCAS II (ver. 7.0)				
I.	Windshear:	Profiles available				
J.	Additional capabilities:	None				
K.	Restrictions or limitations:	No repositioning to KCYS 09 or 27, which causes a crash scenario with excessive yoke displacement.				
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	n/a
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						n/a / n/a
FANS						n/a
GPWS / EGPWS						n/a / yes
GPS						yes
ETOPS capability						n/a
Other:	None					