

FSTD No EU-IE118

S/N: CAE / 2WAG-910

Dassault Falcon 50EX

Located at

CAE STS Ltd.
2929 W. Airfield Dr.
P.O Box 619119
75261 DFW Airport, Texas
USA

FSTD DATA SHEET

A.	Type or variant of aircraft:	Dassault Falcon 50EX	
B.	FSTD qualification level:	AEROPLANE FFS LEVEL D	
C.	Primary reference document:	JAR-FSTD A initial issue. Visual system: CS-FSTD(A) initial issue	
D.	Visual system:	CAE, Tropos 6200, LED projectors, FOV 180degx40deg	
E.	Motion system:	CAE, 42 inch, electric, 6 DOF	
F.	Engine fit:	Honeywell TFE 731-40	
G.	Instrument fit:	According to aircraft type equipped with Collins ProLine 4	
H.	ACAS fit:	TCAS II (ver. 7.1)	
I.	Windshear:	Profiles available	
J.	Additional capabilities:	None	
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			n/a / n/a
FANS			n/a
GPWS / EGPWS			n/a / yes
GPS			yes
ETOPS capability			n/a
Other:	Steep approach, RNP APCH limited to: [LNAV, LNAV/VNAV]		