

FSTD DATA SHEET

EU-UKCA398A

FSTD Dassault Falcon 900 EX EASy II

S/N: CAE – 2RRJ-571

Located at

CAE STS Ltd.

Innovation Drive
Burgess Hill RH15 9TW
United Kingdom

A.	Type or variant of aircraft	Dassault Falcon 900 EX EASy II
B.	FSTD qualification level	AEROPLANE FFS LEVEL D
C.	Primary reference document	JAR-STD 1A amendment 3. Visual system: CS-FSTD(A) initial issue and refer to section J. & K.
D.	Visual system	CAE, Tropos 6022XR, DLP-LED projectors, FOV 190degx40deg
E.	Motion system	CAE, 56 inch, hydraulic, 6 DOF
F.	Engine fit	Honeywell TFE 731-60
G.	Instrument fit	According to aircraft type equipped with EASy II
H.	ACAS fit	TCAS II (ver. 7.1)
I.	Windshear	Profiles available
J.	Additional capabilities	UPRT, high altitude cruise approach-to-stall event, icing 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 200 m DH 50 ft	yes
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		n/a
GPWS / EGPWS		n/a / yes
ETOPS capability		n/a
GPS		yes
Other	Smoke, Enhanced Vision System (EVS), Synthetic Vision System (SVS), Controller-Pilot Data-Link Communications (CPDLC), RNP APCH: [LNAV, LNAV/VNAV, LPV, AR], steep approach capability	

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