

FSTD No EU-UKCA521A/CU

S/N: CAE / 2RE9-424

Sikorsky S 76 C+

Located at

CAE STS Ltd.
North East Training Centre
4 Apollo Drive
07891 Whippany, New Jersey
USA

FSTD DATA SHEET

A.	Type or variant of aircraft:	Sikorsky S 76 C+
B.	FSTD qualification level:	HELICOPTER FFS LEVEL D
C.	Primary reference document:	FAA AC 120-63 and Catch-Up Special Conditions (JAA AGM Sect. Six, Part Two, Chapter 13). Visual system: CS-FSTD(H) initial issue
D.	Visual system:	CAE, Tropos 6200, LCoS projectors+2 chin windows, FOV 200degx60deg
E.	Motion system:	CAE, 660 series, hydraulic, 6 DOF
F.	Engine fit:	Turbomeca Arriel 2S1
G.	Instrument fit:	According to rotorcraft type equipped with Parker-Gull Integrated Instrument Display System (IIDS)
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 500 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 150 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		n/a / 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:	Airborne Radar Approach (ARA), ditching, rig landing, elevated platform landing, confined area, Emergency Medical Service (EMS) crash scene, RNP APCH limited to: [LNAV]	