

# FSTD DATA SHEET

## EU-UKCA521A/CU

### FSTD Sikorsky S 76 C+

S/N: CAE – 2RE9-424

Located at

#### CAE STS Ltd.

North East Training Centre

4 Apollo Drive

07981 Whippany, NJ

USA

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
ETOPS capability					n/a
GPS					yes
Other	Airborne Radar Approach (ARA), ditching, rig landing, elevated platform landing, confined area, Emergency Medical Service (EMS) crash scene, RNP APCH limited to: [LNAV]				

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