

FSTD DATA SHEET

EU-UKCA478

FSTD Cessna C560XLS

S/N: CAE – 2WAJ-765

Located at

CAE STS Ltd.

Innovation Drive

Burgess Hill

RH15 9TW

United Kingdom

A.	Type or variant of aircraft	Cessna C560XLS
B.	FSTD qualification level	AEROPLANE FFS LEVEL D
C.	Primary reference document	JAR-FSTD A initial issue, visual system: CS-FSTD(A) issue 2 and refer to section J. & K.
D.	Visual system	CAE, Tropos XR 6031, DLP-LED projectors, FOV 180degx40deg
E.	Motion system	CAE, 42 inch, electric, 6 DOF
F.	Engine fit	Pratt & Whitney Canada PW545B
G.	Instrument fit	According to aircraft type
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	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
ETOPS capability					n/a
GPS					yes
Other	Steep approach capability, RNP APCH limited to: [LNAV, LNAV/VNAV, LPV]				

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