FSTD DATA SHEET

EU-UKCA493

FSTD Cessna C550

S/N: CAE – 2WAA-904

Located at

CAE STS Ltd.

Innovation Drive

Burgess Hill RH15 9TW

United Kingdom

Α.	Type or variant of aircraft	Cessna C550					
В.	FSTD qualification level	AEROPLANE FFS LEVEL D					
C.	Primary reference document	JAR-FSTD A initial issue. Visual system: CS-FSTD(A) initial issue and refer to section J. & K.					
D.	Visual system	CAE, Tropos 6022XR, LCoS projectors, FOV 180degx40deg					
E.	Motion system	CAE, 42 inch, electric, 6 DOF					
F.	Engine fit	Pratt & Whitney JT15D-4					
G.	Instrument fit	According to aircraft type					
Н.	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 traini	ng, testing and	checkin	g considerati	ons		
CAT	1	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						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 RNP APCH limited to: [LNAV], steep approach							

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