

FSTD DATA SHEET

EU-A0397

FSTD Gulfstream G280

S/N: CAE – 125965

Located at

CAE STS Ltd.

301 Davidson Dr
31408 Savannah, Ga
USA

A.	Type or variant of aircraft	Gulfstream G280
B.	FSTD qualification level	AEROPLANE FFS LEVEL D
C.	Primary reference document	CS-FSTD(A) issue 2
D.	Visual system	CAE, Tropos 6030XR, DLP-LED projectors, FOV 200degx43deg
E.	Motion system	Moog, 60 inch, electric, 6 DOF
F.	Engine fit	Honeywell HTF7250G
G.	Instrument fit	According to aircraft type equipped with Rockwell Collins ProLine Fusion 3.6.1
H.	ACAS fit	TCAS II (ver. 7.0)
I.	Windshear	Profiles available
J.	Additional capabilities	Full/Post stall
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		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 / yes
WX-radar							yes
HUD / HUGS							yes / yes
FANS							yes
GPWS / EGPWS							n/a / yes
ETOPS capability							n/a
GPS							yes
Other	Smoke, Controller–Pilot Data Link Communications (CPDLC), steep approach, Enhanced Flight Vision System (EFVS), RNP APCH limited to: [LNAV, LNAV/VNAV, LPV]						

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