

FSTD DATA SHEET

EU-A0274

FSTD Gulfstream GVII-G500

S/N: FlightSafety – 18017

Located at

FlightSafety International Inc.

Farnborough Airport
Farnborough GU14 6XA
United Kingdom

A.	Type or variant of aircraft	Gulfstream GVII-G500
B.	FSTD qualification level	AEROPLANE FFS LEVEL D
C.	Primary reference document	CS-FSTD(A) issue 2
D.	Visual system	FSI FVS, Vital 1100, LCoS-laser projectors, FOV 200degx40deg
E.	Motion system	FSI FSS, 36 inch, electric, 6 DOF
F.	Engine fit	Pratt & Whitney PW814GA
G.	Instrument fit	According to aircraft type equipped with EPIC Gulfstream Symmetry (ver. 736.2)
H.	ACAS fit	TCAS II (ver. 7.1)
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	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 / yes
WX-radar				yes
HUD / HUGS				yes / n/a
FANS				yes
GPWS / EGPWS				n/a / yes
ETOPS capability				n/a
GPS				yes
Other	Controller-Pilot-Data-Link Communications (CPDLC), Enhanced Vision System (EVS), Runway Awareness and Advisory System (RAAS), RNP APCH limited to: [LNAV, LNAV/VNAV, LPV]			

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