

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
CAT II	RVR 300 m	DH 100 ft
CAT III (lowest minimum)	RVR m	DH ft
LVTO	RVR 125 m	
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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