

FSTD DATA SHEET

EU-UKFS497B

FSTD Gulfstream V-SP (G550)

S/N: FlightSafety – 8612

Located at

FlightSafety International Inc.

Farnborough Airport
GU14 6XA Farnborough
UK

A.	Type or variant of aircraft	Gulfstream V-SP (G550)
B.	FSTD qualification level	AEROPLANE FFS LEVEL D
C.	Primary reference document	JAR-FSTD A initial issue, and refer to section J. & K.
D.	Visual system	FSI FVS, Vital 1100, LCoS projectors, FOV 180degx40deg
E.	Motion system	FSI FSS, 36 inch, electric, 6 DOF
F.	Engine fit	Rolls Royce BR700-710C4-11
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	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 / n/a
WX-radar				yes
HUD / HUGS				yes / yes
FANS				yes
GPWS / EGPWS				n/a / yes
ETOPS capability				yes
GPS				yes
Other	Enhanced Vision System (EVS), Controller Pilot Data Link Communications (CPDLC), RNP APCH limited to: [LNAV, LNAV/VNAV, LPV]			

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