

FSTD No EU-NO104/CU

S/N: CAE / 2N84-0001

Gulfstream IV SP

Located at

CAE Simuflite, Inc.
2929 W. Airfield Dr.
P.O Box 619119
75261 DFW Airport, Tx
USA

FSTD DATA SHEET

A.	Type or variant of aircraft:	Gulfstream IV SP
B.	FSTD qualification level:	AEROPLANE FFS LEVEL D
C.	Primary reference document:	FAA AC 120-40C draft and Catch-Up Special Conditions (JAA AGM Sect. Six, Part Two, Chapter 13)
D.	Visual system:	CAE, Tropos 6000, LCoS projectors, FOV 150degx40deg
E.	Motion system:	CAE, 54 inch, hydraulic, 6 DOF
F.	Engine fit:	Rolls-Royce Tay MK611-8
G.	Instrument fit:	According to aircraft type
H.	ACAS fit:	TCAS II (ver. 7.0)
I.	Windshear:	Profiles available
J.	Additional capabilities:	None
K.	Restrictions or limitations:	Training, testing and checking limited to radio communications not requiring 8.33Khz spacing

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 (75m with HGS)			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						n/a
GPWS / EGPWS						n/a / yes
GPS						yes
ETOPS capability						n/a
Other:	None					