

FSTD No EU-C0034

S/N: SimCom International Inc. / 1028

Generic Single-Engine Turboprop Aeroplane

Located at

SimCom International Inc.
6989 Lee Vista Blvd
32822 Orlando, FL
USA

FSTD DATA SHEET

A.	Type or variant of aircraft:	Generic Single-Engine Turboprop Aeroplane (representative of Pilatus PC-12/47E (NG), Maximum Take Off Weight-MTOW 4740kg)					
B.	FSTD qualification level:	AEROPLANE FNPT LEVEL II					
C.	Primary reference document:	CS-FSTD(A) initial issue					
D.	Visual system:	RSI, Raster XT3, LCD-laser projectors, FOV 210degx56deg, non-collimated					
E.	Motion system:	None					
F.	Engine fit:	Generic 1200shp (approximately) turboprop engine, constant speed propeller					
G.	Instrument fit:	Electronic Flight Instrument System (EFIS) instrumentation					
H.	ACAS fit:	None					
I.	Windshear:	None					
J.	Additional capabilities:	None					
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				n/a
Recency							n/a
IFR-training / check							yes / yes
Type rating							n/a
Proficiency checks							n/a
Autocoupled approach							yes
Autoland / roll out guidance							n/a / n/a
ACAS I /II							n/a / n/a
Windshear warning system / predictive windshear							n/a / n/a
WX-radar							yes (partially)
HUD / HUGS							n/a / n/a
FANS							n/a
GPWS / EGPWS							n/a / n/a
GPS							yes
ETOPS capability							n/a
Other:	RNP APCH limited to: [LNAV, LNAV/VNAV, LPV]						