FSTD DATA SHEET

EU-FR9107

FSTD ATR 42-500

S/N: TTS Thomson Training & Simulation – LS1200200HM0100

Located at

SIM Hangar A7, Denel Industrial Properties Denel North Road Kempton Park PO Box 7246 BONAERO 1622 Johannesburg

South Africa

Α.	Type or variant of aircraft	ATR 42-500	
В.	FSTD qualification level	AEROPLANE FFS LEVEL D	
с.	Primary reference document	JAR-STD 1A initial issue. Visual system: CS-FSTD(A) initial issue and refer to section J. 8	8 к
D.	Visual system	RSI, Raster XT4, DLP-LED projectors, FOV 180degx40deg	<u>a</u> n.
Б. Е.	Motion system	TTS, M6X, 60 inch, hydraulic, 6 DOF	
с. F.	Engine fit	Pratt & Whitney PW127E with HS568F propellers	
G.	Instrument fit	According to aircraft type	
Н.	ACAS fit		
		TCAS II (ver. 7.1) Profiles available	
I.	Windshear		- 2
J.	Additional capabilities	UPRT, high altitude cruise approach-to-statevent, king according to CS-FSTD(A) issue	e Z
К.	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 PH 100 ft yes	
CAT	III (lowest minimum)	RVR m H ft n/a	
LVT)	RVR 125 m yes	
Rece	ency	yes	
IFR-1	training / check	yes / yes	
Туре	e rating	yes	
Prof	iciency checks	yes	
Auto	ocoupled approach	yes	
Auto	oland / roll out guidance	n/a / n/a	
ACA	sı/II	n/a / yes	
Win	dshear warning system/ predictiv	ve windshear n/a / n/a	
WX-	radar	yes	
HUD	/HUGS	n/a / n/a	
FAN		n/a	
GPV	/S / EGPWS	yes / n/a	
ETO	S capability	yes	
GPS	•	yes	
Other Smoke, RNP APCH limited to: [LNAV], Terrain Awareness Warning System (TAWS)			

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