

FSTD No EU-FR108

S/N: TTS Thomson Training & Simulation / 46506577-FFS1

ATR 42-500

Located at

Asian Aviation Training Centre Ltd.
Bangkok Airways Bldg 3, 3rd Flr. 999 Moo 4
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Samutprakarn, 10540
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FSTD DATA SHEET

A.	Type or variant of aircraft:	ATR 42-500					
B.	FSTD qualification level:	AEROPLANE FFS LEVEL D					
C.	Primary reference document:	JAR-STD 1A amendment 2. Visual system: CS-FSTD(A) initial issue					
D.	Visual system:	RSI, Raster XT4.1, DLP-LED projectors, FOV 180degx40deg					
E.	Motion system:	TTS Thomson Training & Simulation, 60 inch, hydraulic, 6 DOF					
F.	Engine fit:	Pratt & Whitney PW127E, Hamilton Standard 563F-1 propellers					
G.	Instrument fit:	According to aircraft type					
H.	ACAS fit:	TCAS II (ver. 7.1)					
I.	Windshear:	Profiles available					
J.	Additional capabilities:	None					
K.	Restrictions or limitations:	Radio communications limited to frequencies 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				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							n/a / n/a
WX-radar							yes
HUD / HUGS							n/a / n/a
FANS							n/a
GPWS / EGPWS							yes / yes
GPS							yes
ETOPS capability							yes
Other:	Smoke, debriefing system, RNP APCH limited to: [LNAV]						