

# FSTD No EU-FR107

S/N: TTS Thomson Training & Simulation / 46506577 (FFS1)

## ATR 42-300

Located at

**Asian Aviation Training Centre Ltd.**  
**Bangkok Airways Bldg 3, 3rd Flr. 999 Moo 4**  
**Bangna-Trat rd., Bangchalong Bangplee**  
**Samutprakarn, 10540**  
**Thailand**

### FSTD DATA SHEET

A.	Type or variant of aircraft:	ATR 42-300				
B.	FSTD qualification level:	AEROPLANE FFS LEVEL C				
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 PW120, Hamilton Standard 14 SF-5 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]					